



Air Traffic Management Abbreviation Compendium

List of Aviation, Aerospace and Aeronautical Acronyms

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1. Introduction

As in all fields of work, an unmanageable number of abbreviations are used today in aviation for terms, definitions, commands, standards and technical descriptions. This applies in general to the areas of aeronautical communication, navigation and surveillance, cockpit and air traffic control working positions, passenger and cargo transport, and all other areas of flight planning, organization and guidance. In addition, many abbreviations are used more than once or have different meanings in different languages.

In order to obtain an overview of the most common abbreviations used in air traffic management, organizations like EUROCONTROL, FAA, DWD and DLR have published lists of abbreviations in the past, which have also been included in this document. In addition, abbreviations from some larger international projects related to aviation have been included to provide users with a directory as complete as possible. Using a general internet search engine will of course always provide many hits when searching for abbreviations, but it is often not entirely clear whether the abbreviation is from aviation or another area of expertise. ATM-specialized internet sites offer online directories, which, however, can only be accessed with an existing internet connection. At this point, the Air Traffic Management Abbreviation Compendium would like to offer a supplement to the existing reference possibilities.

The present document contains mainly English abbreviations, but some common standard abbreviations from the French and Spanish language areas have been included. In addition, short lists of Civil Aviation Organization (ICAO) Annex titles, Aeronautical Radio Incorporated Specifications, Certification Specifications and a short American City Acronym List are included at the end of the document.

In order to quickly find a keyword in this document with around 16,500 abbreviations, we recommend using the term search, which can be accessed in many PDF viewers using the key combination CTRL+f. If the first hit is not the abbreviation you are looking for, you can usually continue the search by pressing the F3 function key. Some PDF viewers also offer a comfortable backward search with the key combination Shift+F3.

We would like to take this opportunity to thank all colleagues from a wide range of disciplines who have helped to create and systematize the abbreviations. Without this national and international help, a list of abbreviations of this scope would not have been possible.

2. Acronyms

2.1. Numbers and Punctuation Marks

2-D	2-dimensional
2B1Q	2-binary 1 Quaternary
2W	2wire
3-D	3-dimensional
3A	Mode 3 or Mode A
3A/C	Mode 3A and Mode C
3D	3-dimensional
4-D	4-dimensionl
4-MAST	4-MAST Group
4B3T	4-binary 3 Ternary
4D	4-dimensional
4D-CARMA	4-dimensional Cooperative Arrival Manager
4D-NAV	4-D Navigation
4DPP	4D Trajectory Flight Profile Calculation for planning purposes Service
4EC	Initiative Four En-Route Centre Initiative
4GL	Fourth Generation Language
4NSAs	Four States National Supervisory Authorities (MUAC
4W	4wire
5GSO	Group of Senior Officials - Four States and Maastricht UAC ANSPs (5GSO)
5LNC	Unique Five-letter Pronounceable "Name-code"
5NM	5 Nautical Miles
5ST-RSG	5 States Route Structure Group
5YP	5 Year Plan

2.2. Letter - A

A-AMGCS	Advanced Air Movement Guidance and Control System
A-CDM	Airport Collaborative Decision Making
A-CLDL	Acknowledged Connectionless Data Link
A-CWP	Advanced Controller Working Position
A-DPI	Airport-Departure Planning Information
A-DPI	ATC - DPI
A-ENPRM	Advanced EUROCONTROL Notice of Proposed Rule-making
A-G	Air to Ground
A-iCWP	Advanced Integrated Tower Controller Working Position
A-ITSM	Agency IT Service Management System
A-law	PCM Companding Algorithm Used in Europe
A-NPA	Advance Notice of Proposed Amendments
A-PNT	Alternative Positioning Navigation and Timing
A-QPSK	Aviation Quadrature Phase Shift Keying
A-R	Advanced-RNP 1
A-S	Anti-spoofing
A-S	Anti-spoofing Mode
A-SMGCS	Advanced Surface Movement Guidance and Control System
A-VDGS	Advance Visual Docking Guidance System
A.M.	Anti Meridiem
A&E	Architecture and Engineering
A/A	Air-air; Air to Air; Air/Air
A/C	Aircraft
A/C	Aircraft Call
A/C	Alpha/Charlie
A/C/S	Alpha/Charlie/Select
A/D	Analogue to Digital (Converter)
A/G	Air-ground; Air to Ground; Air/Ground
A/GCS	Air/Ground Communications Sublayer
A/H	Altitude/Height
A/I	Accident/Incident
A/L	Auto Land
A/M	Above-mentioned
A/N	Affirm/Negative (CPDLC Response Value)
A/P	Autopilot
A/T	Auto Throttle
A/V	Aircraft/Vehicle
A300	Network Identity of The Frankfurt AFTN Switching Centre
A4E	Airlines for Europe
A6	A6 Alliance
A	Ampere
A	Austria
A	Analysis

A	Airplane
A	Indicator for QNH in Inches
AA	Autonomous Aircraft
AA	Approved Agencies
AA	Active
AA	Approved Agency
AA	Address Announced
AA	Aircraft Address
AAA	Advanced ATC System Amsterdam
AAA	Advanced Airborne Applications
AAA	AIP Audit Assistant
AAA	Airport Airspace Analysis
AAL	Above Aerodrom Level
AAAV	Azienda Autonoma di Assistenza al Volo
AAAVTAG	Azienda Autonoma Assistenza al Volo per il Traffico Aereo Generale (IT)
AAB	Agency Advisory Body
AAB	AIM Advisory Board
AABI	Aviation Accreditation Board International
AAC	Airline Administrative Control
AAC	Airline Administrative Communication
AAC	Alpha Attenuation Coefficient
AAC	Aeronautical Administrative Communication
AAC	Mike Monroney Aeronautical Center
AAC	Autorité/administration de l'aviation civile(FR) (Civil Aviation Authority - CAA)
AACE	Airfield Approach Control Element
AACI	Airports Association Council International
AACO	Arab Air Carriers Organization
AAD	Assigned Altitude Deviation
AADC	Airport Average Daily Capacity
AADP	ATC Advanced Data Processing
AAF	ATM Added Functions
AAF	Advanced Added Functions
AAF	Army Air Field
AAF	Auxiliary Airfield
AAF	Airway Facilities Service
AAF-1	Director of Airway Facilities
AAFCE	Allied Air Forces Central Europe
AAFG	ATM Added Functionality Sub-group
AAFT	ATM Added Functionality Sub-group
AAG	AIS Automation Group
AAGDI / AEADE	Automated Air/Ground Data Interchange
AAH	Autonomous Aircraft Hybrid
AAI	Average Arrival Interval

AAI	Airports Authority of India
AAI	Arrival Aircraft Interval
AAI	FAA Office of Accident Investigation
AAIASB	(Greek) Air Accident Investigation and Aviation Safety Board
AAIB	Air Accidents Investigation Branch (AAIB)
AAIM	Aircraft Autonomous Integrity Monitoring
AAIS	Automated AIS
AAIU	Air Accident Investigation Unit
AAL	ATM Adaptation Layer
AAL	Above Aerodrome Level
AAL	Alaska Region
AALS	Advanced Approach and Landing System
AAM	Airline Administration Message
AAM	Office of Aerospace Medicine
AAM	Airport Airside Model (Airport Airside Management High-level Model)
AAMS	Airport Airside Management Systems
AAMS	Advanced Airspace Management System
AAMS	Aircraft Arrival Management System
AAP	Advanced Automation Program (US)
AAPF	Advanced ATM Planning Function
AAPFG	A-SMGCS ATM Procedures Focus Group
AAR	Airport Acceptance Rate/Airport Arrival Rate
AAR	Airport and Aircraft Safety Research and Development
AAR	Air to Air Refilling
AAR	After Action Review
AARC	Aircraft Airworthiness Review Certificate
AAS	Advanced Automation System (USA)
AAS	Airborne Approach Spacing
AAS	Advanced Airspace Scheme
AAS	Aerodrome Advisory Service
AAS	Airspace Architectural Study
AASC	European Airworthiness Authorities Steering Committee
ASI	Aeronautical Applications Service Interface
AASR	Airways and Airport Surveillance Radar
AASR	Aging Aircraft Safety Rule
AAT	Active Aircraft Table
AAT	Associate Administrator for Air Traffic
AAT	Assigned Arrival Time
AAT	Alpha Attenuation Test
AAT	Aircraft Assignment Tool
AATIP	ASEAN Air Transport Integration Project
AATMS	Advanced Air Traffic Management System
AATOT	Anticipated Actual Take-off Time
AATT	Advanced Air Transportation Technologies

AAUI	Aeronautical Applications User Interface
AB	Air Block
AB	Action (Data Input) Button (Mouse/Trackball)
AB	Audit Board
ABA	FAA Office of Financial Services
ABA	Office of Budget
ABACUS	Advanced Billing and Claims Unified System
ABAS	Aircraft-based Augmentation System (EGNOS)
ABB	Activity-based Budget
ABC	ATC Bypass Complex (MADAP)
ABC	Advanced Booking Charter
ABCD	Aircraft-based Concept Development
ABCO	Absence Contractor (Absence Personnel Extern)
ABD	Agency Board of the Directors
ABDIS	Automated Data Interchange System Service
ABEND	Abnormal END (of System Operation)
ABES	Abnormal and Emergency Situations
ABFG	ATM Basic Functionality Sub-group
ABI	Advance Boundary Information
ABI	Advance Boundary Information (Message Type Designator)
ABM	Abeam
ABM	Asynchronous Balanced Mode
ABN	Aerodrome Beacon
ABO	Accrued Benefits Obligation
ABP	Agency Business Plan
ABPSK	Aviation Binary Phase Shift Keying
ABPWG	ANSB Business Planning Working Group
ABR	Available Bit Rate
ABRD	Automatic Baud Rate Detection
ABT	About
AB TF	Audit Board Task Force
ABV	Above
AC	Assistant Controller
AC	Aircraft Characteristics / Aircraft type + Performance, ENV Entity Type (Used in all CHMI)
AC	Association Control
AC	Altitude Code (Field)
AC	Access Control
AC	Attack Computer (Eurofighter)
AC	Airworthiness Codes
AC	Assessment Centre
AC	Aircraft (Commander)
AC	Advisory Circular
AC	All-call

AC	Advisory Circular
AC	Alternating Current
AC	Alto Cumulus
AC/NAC	Aircraft, Non-aircraft
ACA	Air Traffic Centre Architecture
ACA	Airspace Control Activity
ACA	Alternate Controller Attachment (Feature)
ACA	AUP/UUP Message Composition Application
ACA	AUP/UUP Compilation Application (Software)
ACA	Airport Coordinators Association
ACA	Airport Carbon Accreditation
ACA	Address Compression Algorithm
ACA	ATC Centre Communication Architecture
ACAA	Air Carrier Association of America
ACAC	Arab Civil Aviation Commission
ACAC	African Aviation Commission
ACACIA	Advancing the Science for Aviation and Climate
Acad	Academic Establishments
ACAD	Auto Computer Aided Design (Operator-input + Display System)
ACAF	ATM Common Assessment Framework
ACAG	Airspace Coordination Agencies
ACAIS	Air Carrier Activity Information System
ACAM	Airport Capacity Airside Modelling
ACAM	Airport Capacity Modelling Task Force
ACAP	Airport Capacity and Runway Utilisation
ACARE	Advisory Council for Aeronautics Research in Europe
ACARS	Aircraft Communications, Addressing and Reporting System
ACAS	Airborne/Aircraft Collision Avoidance System
ACAS I-III	Aircraft Collision Avoidance System Version 1-3
ACAS RA	ACAS Resolution Advisory
ACAS X	Airborne Collision Avoidance System X
ACAS Xu/sXu	Versions of ACAS X dedicated to RPAS
ACASA	ACAS Analysis
ACATF	ATC Centre Communications Architecture Task Force
ACB	Address Check Boundary
ACC	Group of Experts on Accident Investigation (ICAO)
ACC	Acceptance (Phase)
ACC	Approach Control Centre
ACC	Area Control (Centre)
ACC	Area Controller
ACC	Airports Consultants Council
ACC (Loop)	Anticipation-action-comparison Loop
ACC-PC	ACC Planning Controller
ACC-TC	ACC Tactical Controller

ACCA	Air Charter Carriers Association
ACCAPEG	Aviation and Climate Change Action Plan Expert Group
ACCATF	Equipe spéciale 'Architecture des communications des centres ATC'
ACCB	AIXM Change Control Board
ACCD	Advanced Continuous Climb Departure
ACCEL	Accelerate
ACCES	ACC Assessing Capacity Method
ACCESS	Aircraft Control Console for Experiments and Simulations Studies
ACCID	Notification of Aircraft Accident
ACCS	Air Command and Control System (NATO)
ACCT	Accounting Records
ACC3	Air Cargo or Mail Carrier operating into the Union from a Third Country Airport
ACD	Automatic Call Distributor
ACDA	Advanced Continuous Descent Approach
ACDB	Agency Contact Data Base
ACDM	Advanced Collaborative Decision making
ACDMD	Air Collaborative Decision Making Demonstrator
ACDO	Air Carrier District Office
ACDT	Accident (CHRONOTIME)
ACE	Atm Cost-effectiveness
ACE	ATM Cooperation and Coordination in South Eastern Europe
ACE	Altimeter Control Equipment
ACE	Central Region
ACE	Angiotensin Converting Enzyme
ACE	Allied Command Europe
ACE	ATC Communications Environment
ACE	Airport Airside Capacity Enhancement
ACE	Association des Compagnies Aériennes de la Communauté Européenne
ACE	ATM/CNS Systems Engineering (EEC)
ACE	Avenue-compliant Escape
ACEP	Airport Capacity Enhancement Plan
ACE WG	ATM Cost-effectiveness Working Group
ACELP	Adaptative Code Excited Linear Prediction
ACF	Airline Consultation Forum
ACF	Advanced Communications Function
ACF	Avion de Combat Futur (FR)
ACF	ACARS Convergence Function
ACF	Area Control Facility
ACFO	Aircraft Certification Field Office
ACFT	Aircraft
ACFT ID	Aircraft Identifier
ACG	Austro Control GmbH
ACG	Advanced ATS Concept Group

ACG	ATS System Concept Working Group
ACG	ATM/CNS Consultancy Group
ACG	ATM/CNS Consultation Group
ACG	ATS Concept Working Group
ACG	ATM/CNS Consultation Group
ACH	ATC Flight Plan Change (Message)
ACI	Airports Council International
ACI	Area of Common Interest
ACI	Adjacent Channel Interference
ACI-NA	Airports Council International North America
ACID	Aircraft Identification (ICAO)
ACID IR	Aircraft Identification Implementing Rule
ACIG	ATM Content Integration Group
ACIP	Airport Capital Improvement Plan
ACIP	Automated Conformity Inspection Process
ACISP	Airport CDM Information Sharing Platform
ACJ	Advisory Circular Joint
ACK	Acknowledgement Message
ACL	ATM Capability Levels
ACL	Access Control Lists
ACL	Altimeter Check Location
ACL	ATC Clearances and Instructions
ACL	Aeronautical Clearances Service
ACL	ATC Clearances
ACL	Airport Coordination Limited
ACLA	Harmonisation of Airspace Classification in the Lower Airspace
ACLR	Access Control Logging and Reporting
ACLS	Automatic Carrier Landing System
ACLT	Actual Landing Time Calculated
ACM	Asset Change Management
ACM	Airspace Control Measures
ACM	Acceptance of (Radar) Coordination Message
ACM	ATC Microphone Check
ACM	Airspace Configuration Management
ACM	ATC Communications Management
ACM	Airborne Conflict Management
ACMET	Airport Capacity Meteo
ACMI	Aircraft/Crew/Maintenance and Insurance
ACMI	Air Combat Manoeuvring and Instrumentation
ACMS	Aircraft Condition Monitoring System
ACN	Airspace Coordination Notification
ACN	Aircraft Classification Number
ACN	Austrian Communication Network
ACNIM	Aircraft Community Noise Impact Model

ACNS	Airborne Communications, Navigation and Surveillance
ACNUSA	Autorité de Contrôle des Nuisances Sonores Aéroportuaires (FR)
ACO	Airspace Coordination Order
ACO	Aircraft Certification Office
ACO	Associate Contracting Officer
ACO	Office of Airports Compliance and Field Operations
ACOC	Agence Civile OTAN du Temps de Guerre (FR)
ACOD	Area Conflict Detection
ACP	African, Caribbean and Pacific States
ACP	Abri Contrôle de Piste (FR)
ACP	Airspace Crossing Acceptance Message
ACP	Airspace Control Plan
ACP	Accept Message
ACP	Azimuth Change/Count Pulses
ACP	Aircraft Control Position (Window)
ACP	Area Control Procedural
ACP	Aeronautical Communications Panel (ICAO)
ACP	Accept Decision (CRCO Claims)
ACP	Accept (Ance) (Message Type Designator)
ACP	Azimuth Count Pulse
ACP	ASAS Crossing Procedure
ACP	Allied Communications Publication
ACP	ARTAS Change Proposal
ACPO	Aircraft Position Operator
ACPRF	All-call Period Repetition Frequency
ACPSC	Advisory Committee on Procurement and Sales Contracts (CCMAV)
ACPT	Accepted
ACR	Airfield Control Radar
ACR	FAA Office of Civil Rights
ACR	Atlantic Coordinated Route
ACROPOLE	Amélioration de la coordination et de la régularité par l'optimisation des procédures opérationnelles et de l'assistance électronique(FR)
ACRP	Airport Cooperative Research Program
ACS	Airspace Control System
ACS	Advanced Cockpit Simulator
ACS	ATM Concept and Studies
ACS	Area Control Surveillance
ACS	Aircraft Call Sign
ACs	Analysis Classes
ACS	Advanced Communication System (EEC)
ACS	ATFM Contingency Services
ACSA	Allied Communications Security Agency
ACSE	Application Control Service Element
ACSE	Association Control Service Element

ACSEP	Aircraft Certification Systems Evaluation Program
ACSP	Air Communication Service Provider
ACT	Active
ACT	Activation Message
ACT	William J. Hughes Technical Center
ACT	Activation Message Designator
ACT/LAM	Activation Message/Logical Acknowledgement Message
ACTARR	Activation Message for an Arrival
ACTCO	Attention CPS Text Communication Object
ACTF	Aeronautical Charting Task Force
ACTOUT	Activation Message OUT
ACU	Airspace/Antenna Control Unit. See BSU
ACU	Automatic Calling Unit
ACW	Anti-clock-wise
ACWP	Actual Cost of Work Performed
ACZT	Actual Commencement of De-icing Time

AD	Airspace Data Section
AD	Aerodrome (ICAO)
AD	Anno Domini
AD	Air Defense
AD	Airside Directive
AD	Architectural Design
AD	Airspace Data Ops Team
AD	Administrative Domain
AD	Airworthiness Directive
AD	Airspace Design
AD	Airworthiness Directive
AD	Add/Delete (Flag)
AD-SPG	Ad hoc Aeronautical Spectrum Protection Group
ADA	Advisory Area
ADA	Air Defense Area
ADA	High Order Programming Language
Ada	Name of a High-order Computer Programming Language
ADAA	Automatic Data Access Arrangement
ADaaS	ATM Data as a Service
ADAC	Aeronautical Data and Charting
ADAGES	Action Plan Definition on the Basis of Architecture studies from GAAS for EATMS
ADAM	Air Defense and Airspace Management Directorate (NATO)
ADAMS	Aeronautical Data and Message Switching System
ADAP	Automated Downlink of Airborne Parameters
ADAP	Airport Development Aid Program
ADAPT	ATS Data Acquisition, Processing and Transfer Panel (ICAO)
ADAS	Advanced Datalink and Airborne Surveillance

ADAS	Automated Weather Observing System Data Acquisition System
ADAS	AWOS Data Acquisition System
ADB	Administrative Bureau
ADB	Airports Database
ADB/DB	Aeronautical Database
ADC	Aerodrome Control/Controller
ADC	Air Defense Centre/Command
ADC	Aeronautical Digital Communications Group
ADC	Advanced Designs Corporation (Weather Radar Manufacturer - USA)
ADC	Air Data Computer
ADC	Analog to Digital Converter
ADCA	Air Defense Classification Area
ADCCP	Advanced Data Communications Control Procedure
ADCE	Aircraft Data Circuit-terminating Equipment
ADCE	Airborne Data Circuit-terminating Equipment
ADCO	Arrival Departure Coordinator
ADCP	Air Defense Command Post
ADD	Average Delay per Delayed Flight
ADD	Aircraft Derived Data
ADD	Air-derived Data
ADD	Aircraft Downlinked Data
ADD	Architectural Design Document
ADD; ADDF	Average Delay per Delayed Flight
ADDA	Administrative Data
ADDCS	Analog and Discrete Data Converter System
ADDI	Automated Digital Data Interchange (ICAO)
ADDN	Addition(al)
ADDR	Address
ADDS	Aviation Digital Data Service
ADE	Expatriation Allowance
ADE	Air Defense Element
ADE	Autonomous Display Equipment
ADEG	ATS Data Exchange Group
ADEP	Aerodrome of Departure
ADES	Aerodrome of Destination
ADEXA	Air Defense Exercise Area
ADEXP	ATS Data Exchange Presentation
ADF	Application Development Facility
ADF	Adjusted Delay Factor
ADF	Automatic Direction Finder (System)
ADFL	Augmented Dynamic Flight Leg
ADGE	Air Defense Ground Environment
ADHDF	Average Delay per Highly Delayed Flight
ADI	Aeronautical Data Integrity

ADI	Aerodrome Control Instrument
ADI	Attitude Display Indicator
ADI	Automatic De-ice and Inhibitor
ADIC	ATS Interfacility Data Communications
ADID	Aerodrome Identification
ADID	(LAN) Adapter Identification
ADIDS	Advanced Data and Image Distribution System (CCTV Application)
ADIDS	Aeronautical Digital Information Display System
ADIN	AUTODIN Service
ADIRS	Air Data Inertial Reference System
ADIRU	Air Data Inertial Reference Unit
ADIS	Automated Data Interchange Systems
ADIS	Arrival and Departure Information System
ADIS (P)	Automated Data Interchange System (Panel) – ICAO
ADIZ	Air Defense Identification Zone
ADJ	Adjacent
ADKAR	Abgesetzte Darstellung von KARLDAP Radardaten (DE)
ADL	Architecture Description Language
ADL	Aeronautical Data Link
ADLO	Air Defense Liaison Office
ADLP	Airborne Data Link Processor
ADLY	Arrival Delay
ADM	Average Delay per Movement
ADM	Air Data Module
ADM	Administrative/Administration
ADM	ATFM Delay per Movement
ADM	Airborne Data Bus
ADM	Aeronautical Decision Making
ADM	Administration Identifier
ADM	Administration (System or Bureau)
ADM1-2	Muac Admar Console 1 and 2
ADMA	Average Delay per Movement on Arrival
ADMAR	Abgesetzte Darstellung von MADAP Radar und Flugplandaten (DE) (Remote Display of MADAP Radar Data)
ADMD	Airspace Data Management and Distribution
ADMD	Average Delay per Movement on Departure
ADMD	Administration Management Domain
ADMIT	Administrative IT
ADMIT	Administrative Information Technology
ADMSG	Aeronautical Data Modelling Study Group
ADNC	Air Defense Notification Centre (Greece)
ADNET	Administrative Network (Switzerland)
ADNS	Aeronautical Radio Incorporated Data Network Service
ADO	Airspace Data Operations

ADO	Architectural Design Overview
ADO	Airline Dispatch Office
ADO	Airport District Office
ADOC	Air Defense Operations Centre
ADOLT	Air Defense Liaison Team
ADOP	Adoption of a Child
ADORA	Analysis and Definition of the Operational Requirements for ATM
ADOS	Airspace Data Operations Support
ADOT	Airspace Data Operations Team
ADOU	Airspace Data Operations Unit
ADP	ATFM Delay Plan (Plan des Retards ATFM)
ADP	ATFCM Daily Plan
ADP	Auxiliary Data Processing
ADP	Activity Predictor Display
ADP	AIS Data Process
ADP	Aéroports de Paris (FR)
ADP	Automatic Data Processing
ADP	Auxiliary Data Processing
ADP/APRN	Aéroports de Paris/Direction de l'aménagement et des programmes/Unité prestations navigation aérienne(FR)
ADPCM	Adaptive Differential Pulse Code Modulation
ADPG	ATM Data Processing Sub-group
ADPS	Aeronautical Data Processing Systems
ADPSG	ATM Procedures Development Sub-group
ADQ	Aeronautical Data Quality
ADQ IR	Aeronautical Data Quality and Information Implementing Rule
AD/R	Architectural Design Review
ADR	Air Data Reference
ADR	Aerodrome
ADR	Advisory Route
ADR	Architectural Design Review
ADR	Airspace Data Repository
ADR	Airfield Damage Repair
ADR	Average Delay per Regulated Flight
ADR	Altitude Deviation Report
ADR	Air Data Reference
ADREP	Accident/Incident Data Reporting (System)
ADRS	Air Defence Radar Site/Station
ADRU	Air Defence Radar Unit
ADS	Airspace Data Section
ADS	Automatic Dependent Surveillance
ADS	Astrophysics Data System
ADS	Automated Distribution System
ADS	Audio Distribution System

ADS	Air Data System
ADS PSG	ADS Program Steering Group
ADS-A	Automatic Dependent Surveillance - Address
ADS-B	Automatic Dependent Surveillance - Broadcast
ADS-B ADD	ADS-B Aircraft Derived Data
ADS-B-APT	ADS-B Airport
ADS-B-NRA	ADS-B in Non-radar Area
ADS-B-RAD	ADS-B Surveillance in Radar Airspace
ADS-C	Automatic Dependent Surveillance - Contract
ADS-ICG	ADS Internal Coordination Group
ADS-P	Automatic Dependent Surveillance-panel (ICAO)
ADS-PMB	ADS Program Management Board
ADS-R	Automatic Dependent Surveillance-report
ADS-SG	CHIEF Airspace Design Sub-group
ADSE	ADS Equipment
ADSEL	Address Selective SSR System (UK)
ADSEL	Address Selective (Secondary Radar Forerunner of Mode-S, UK)
ADSF	Automatic Dependent Surveillance Function
ADSG	ATC and DP Strategy Sub-group
ADSIDA	Allied Data Systems Interoperability Agency
ADS_ICG	ADS Internal Co-ordination Group
ADSIM	Airfield Delay Simulation Model
ADSP	ADS Processor
ADSP	Automatic Dependent Surveillance Panel
ADSP	ATM Data Service Provider
ADSS	ADS and Data Link Surveillance
ADSS	Airspace Data and Support Section
ADSU	ADS Unit
ADSY	Administrative Equipment Systems
ADT	Approved Departure Time
ADTI	Additional Technical Information
ADTN	Administrative Data Transmission Network
ADU	Adapter Unit
ADUG	Airport Database User Group
ADV	Aerodrome Control Visual
ADV	Arbeitsgemeinschaft Deutscher Verkehrsflughäfen (DE)
ADVO	Administrative Voice
ADVON	Advanced Echelon
ADVUE	Advanced User Equipment (GPS)
ADWICE	Advanced Diagnosis and Warning System for Aircraft Icing Environments
ADZ	Advise
ADZ	Synonymous with ADIZ
ADZY/ADVZY	Advisory (US)

AE	Antenna
AE	Authorisation d'engagement (FR)
AE	ATM Engineering
AE	Application Entity
AE	Automatic Evaluation
AEA	Eastern Region
AEA	Association of European Airlines
AECG	ACAS Evaluation and Coordination Group
AECMA	European Association of Aerospace Equipment Manufacturers
AECF	Aeronautical European Common Proposal
AED	Airspace Environmental Data
AED	Aircraft Evaluation Division
AED	Automated External Defibrillator
AEDT	Aviation Environmental Design Tool
AEE	FAA Office of Environment and Energy
AEEC	Airlines Electronic Engineering Committee
AEF	Alternating Electric Field
AEFMP	Algeria, Spain, France, Morocco, Portugal Project
AEG-TFK	AEG-telefunken
AEIS	Airborne Early Warning Ground Environment Integrated Segment
AEIS	Advanced EUROCONTROL Guidelines for Implementing SES
AEIS	ATM European Group for the Improvement of (ATC) Scenarios
AEM	Airports and Environment Management
AEM	Advanced Emission Model
AEM BD	Airports and Environment Management Business Division
AeMC	Aero-medical Centre
AEN	Dependent Child Allowance
AENA	Spanish Airport and Air navigation Administration
AEP	ATFCM Evolution Plan
AEP	Architecture Evolution Plan
AEP	FAA Office of Aviation Policy Planning and Environment
AERA	Automated En-route Air Traffic Control
AERA	Automated En-route ATCAF
AEREA	Association of European Research Establishments in Aeronautics
AERO I/H+	Satellite Data 2, 3 Services
AeroMACS	Aeronautical Mobile Airport Communications System
AERONET II	Aero Thematic Network
AEROSIM	Aerodrome Simulator
AES	Automatic Enhanced Surveillance
AES	ATC Engineering Section
AES	Aircraft/Airborne Earth Station (ICAO - ADS)
AESA	Agence européenne de la sécurité aérienne (FR)((European Union Aviation Safety Agency - EASA)
AESA	Spanish Aviation Safety Agency

AESS	Aeronautical European Spectrum Strategy
AET	Association for European Transport -Association
AEU	Antenna Electronic Unit
AEV	Annual Equivalent Value
AEW	Airborne Early Warning
AEWPD	Adapted EATMP Work Program Document
AEX	Automated Execution
AEX	Foreign Residence Allowance

AF	Air Force
AF	Audio Frequency (VCS)
AF	Analysis Filter
AF	Airway Facilities
AF	Adjustment Factor
AF	Assured Forwarding
AF	ATM Functionality
AF DME	Arc to a Fix
AFAS	Aircraft in the Future ATM System
AFAST	Active Final Approach Spacing Tool
AFB	Air Force Base (US)
AFC	ATC Frequency Change (Service)
AFC	Area Forecast Centre
AFC	Approval of Flight Conditions
AFC	Automatic Frequency Control
AFC	Airport Facilities Control (ICAO)
AFCAC	African Civil Aviation Commission
AFCENT	Allied Forces Central Europe HQ
AFCNF	Air Force Central NOTAM Facility (US)
AFCS	Automatic Flight Control System
AFD	Associated Flight Details
AFDAS	Approach Funnel Deviation Alert System
AFDS	Autopilot Flight Director System
AFDSS	Air Fix Data Sub Set
AFDX	Avionics Full Duplex Switched Ethernet
AFER	Aircraft Fuel Expense Reconciliation System
AFFSC (E)	Air Forces Flight Safety Committee (Europe)
AFG	Advisory Financial Group (ex-FCG/EUROCONTROL)
AFG	Afterglow (SDD Image)
AFG-TF	Advisory Financial Group Task Force on the Audit and Control Boards
AFI	Africa/Indian Ocean (ICAO Region)
AFI	ICAO Region Africa and India (Area Center C)
AFI	Authority and Format Identifier
AFIL	Air-field Flight Plan
AFIS	Aeronautical Feature Information Service
AFIS	Automated Flight Inspection System

AFIS	Aerodrome Flight Information Service
AFISO	Aerodrome Flight information Service Officer
AFL	Assigned Flight Level
AFL	Actual Flight Level
AFM	Aircraft Flight Manual
AFM	Autonomous Flight Management
AFM	Automatic Font Management
AFM	Affirmative;
AFMS	Advanced/Automatic Flight Management System
AFMSG	Audit and Financial Matters Sub-group
AFMT	Airway Facilities Management Team
AFMU	Airspace and Flow Management Unit
AFN	ATS Facilities Notification
AFN	Airspace, Flow Management and Navigation
AFN BD	Airspace/Flow Management and Navigation Business Division
AFNOR	Association Française de Normalisation (FR)
AFO	Household Allowance
AFO	Airport Field Office
AFOS	Automation of Field Operations and Services
AFP	Active Flight Plan Processing
AFP	Airspace Flow Program
AFP	Airborne Flight Plan Message
AFP	Air Traffic Control Flight Plan Proposal
AFP	Area Flight Plan
AFP	Abbreviated Flight Plan
AFPA	Automated Flight Plan to Track Association
AFPC	Automatic Frequency Phase Control
AFPL	ADEXP Format Individual Flight Plan Message
AFR	Autonomous Flight Rules
AFR 6380	Air France flight 6380
AFRES	Air Force Reserve Station
AFS	Aeronautical Fixed Service
AFS	Advanced Functional Simulator
AFS	Airways Facilities Sector
AFS	Flight Standards Service
AFSATCOM	Airborne Satellite Communication
AFSBW	Amt für Flugsicherung der Bundeswehr (DE)
AFSCN	Air Force Satellite Control Network
AFSFO	AFS Field Office
AFSFU	AFS Field Unit
AFSG	Aeronautical Fixed Services Group (ICAO)
AFSOU	AFS Field Office Unit (Standard is AFSFOU)
AFSS	Automated Flight Service Station
AFT	Average Flight Time

aft	After ... Time or Place
AFTIL	Airway Facilities Tower Integration Laboratory
AFTK	Available Freight Tonne Kilometre (Cargo)
AFTN	Aeronautical Fixed Telecommunication Network
AFUA	Advanced Flexible Use of Airspace
AFUAS	Advanced Flexible Use of Airspace Support Service
AFUU	Association Française des Utilisateurs d'Unix (FR)
AFW	Area Flows Window
AFZ	Resource Management
AG	Address Ground DTE
AGA	Aerodromes, Air Routes and Ground Aids
AGADE	Automated Air/Ground Data Interchange
AGARD	Advisory Group on Aeronautical Research and Developments (NATO)
AGAS	(High-level) Action Group for ATM Safety
AGAS ICG	AGAS Implementation Coordination Group
AGAS IRWG	AGAS Implementation of Regulations Working Group
AGAT	Advisory Group for ATM Training
AGATE	A-SMGCS Ground Control Assistance Tools for Europe
AGC	Air/Ground Cooperative ATS Concept
AGC	Ad hoc Group of Commissioners (SRC)
AGC	FAA Office of the Chief Counsel
AGC	Air/Ground Communications
AGC	Air/Ground Cooperative ATS Program
AGC	Automatic Gain Control
AGC	Air/Ground Cooperative Air Traffic Services
AGC	SRC Ad Hoc Group of Commissioners
AGCFG	Air/Ground Communications Focus Group
AGCS	Air/Ground Communication System
AGCSG	Air/Ground Communication Sub-group Meeting
AGDC	Air/Ground Data Communications
AGDC-SG	Air/Ground Data Communications Sub-group. See AGSG
AGDC-TF	Air/Ground Data Communications-TF
AGDL	Air/Ground Data Link
AGDLGMS	Air/Ground Data Link Ground Management System
AGDLS	Air/Ground Data Link System
AGE	Agency Group for Excellence
AGHME	Aircraft Geometric Height Measurement Element
AGHT	Actual Ground Handling Start Time
AGI	FAA Office of Government and Industry Affairs
AGIFORS	Airline Group of the International Federation of Operational Research Societies
AGINF	Air/Ground Infrastructure
AGL	Airfield Ground Lighting
AGL	Alliance Great Lakes Region

AGL	Above Ground Level
AGLAE	Air/Ground Data Link Applications Experimentation (FR)
AGM	Administrative and Guidance Material
AGN	Agenda
AGN	Again
AGNA	Advisory Group National Authorities
AGOD	Advisory Group on Deliverables
AGR	Air/Ground Router
AGR	Agreement/Agreed
AGR	Agency Advisory Group on Research
AGS	Aeronautical Gateway System
AGSG	Air/Ground Data Communication Sub-group
AGSVC	Air/Ground Services
AGVC	Air/Ground Voice Communication
AGVC-SG	Air/Ground Voice Communication Sub-group
AGVCS	Air Ground Voice Channel Spacing
AGVN	ATS Ground Voice Network
AGY	(EUROCONTROL) Agency

AH	Artificial Horizon
AH	Application Header
AHD	Advanced Help Desk
AHDG	Assigned Heading
AHEAD	Automation and Harmonisation of European Aeronautical Data
AHGSO	Ad Hoc Group of Senior Officials
AHMI	Airborne Human/Machine Interface
AHR	FAA Office of Human Resources
AHRS	Altitude and Heading Reference System
AHU	Air Handling Unit

AI	Attitude Indicator
AI	Artificial Intelligence
AI	Aeronautical Information
AIA	Aerospace Industries of America
AIAA	American Institute of Aeronautics and Astronautics
AIAE	International Association of the Former Officials of EUROCONTROL
AIB	Aeronautical Information Bureau
AIB	Aeronautical Information Bulletin (EAD)
AIBN	Accident Investigation Board Norway
AIBT	Actual In-block Time
AIC	Aeronautical Information Circular
AICB	Air Initiated Comm-B (Protocol)
AICG	Airport Interface Coordination Group
AICG	Ab Initio Coordination Group
AICG	ACAS Implementation Coordination Group
AICM	Aeronautical Information Conceptual Model

ACIS	Aircraft Inventory and Charter System
AID	Aid or Aircraft Identification
AID	Airport Information Desk
AIDA	Airport Surface Operations and Integration of Data with ATC
AIDA	Aeronautical Information and Data Handling Austria
AIDB	Airport Information Databases
AIDC	ATS Interfacility Data Communications (ICAO)
AIDU	Aeronautical Information Document Unit
AIDX	Aviation Information Data Exchange
AIFSS	Automated International Flight Service
AIG	ACAS Implementation Group
AIG	Airbus Industries Group
AIG	Accident Investigation (and Prevention)
AIG	Automatic Input Generation
AIGD	ADS-B Implementation and Operational Guidance Document
AIHWG	Aeronautical Information Harmonization Working Group
AIIRE	Atlantic Interoperability Initiative to Reduce Emissions
AIL	Aeronautical Item Location Bank
AILS	Automatic Instrument Landing System
AIM	Air Traffic Flow Management Information Message
AIM	Accident Incident Model
AIM	ATFM Information Message (IFPS)
AIM	Aeronautical Information Management/Manual
AIM	Airman's Information Manual
AIM	AFTN Message Type
AIMA	Airport Impact Model Assessment
AIMAS	Académie internationale de médecine aéronautique et spatiale (International Academy of Aviation and Space Medicine - IAASM)
AIM-B	Aeronautical Information Management, The Big Picture (Course Title)
AIM-FANS	Airbus Interoperable Modular (FANS)
AIM-I	Aeronautical Information Management, The Inside (Course Title)
AIMS	Aircraft Integrated Monitoring (Information Management) System
AIMSL	AIM Service Layer
AINSC	Aeronautical Industry Service Communication
AIP	Aeronautical Information Publication
AIP	Administrative Incentive Pricing
AIP	Aeronautical Information Publication
AIP	Airport Improvement Plan/Program
AIPA	Aeronautical Information Production Application
AIPE	International Association of EUROCONTROL Staff
AIPN	Appointing Authority
AIPSG	Aircraft Identification Program Steering Group
AIR	Air Control

AIR	Armament Initiative and Requirements
AIR	Airworthiness
AIR	Aircraft Certification Service
AIR 4653	Aerospace Information Report 4653 (Flight Management Systems Review)
Air-TN	Air Transport Net
AIRAC	Aeronautical Information Regulation and Control
AIRCO	Airconditioning
AIRCOM	Aircraft Communications
AIRE	Atlantic Interoperability Initiative to Reduce Emissions
AIREP	Airborne Position Report
AIREP	Air-report (ICAO)
AIRIAL	Air Navigation Inter-site Acronym List
AIRI SG	Aeronautical Information Regulations Implementation Sub-group
AIRM	ATM Information Reference Model
AIRMET	Air Meteorological Information Report
AIRMET	Airmen's Meteorological Information
AIRNAV	Airports and Navigation Aids Database System
AIRNET	Airport Network Simulation Model
AIRP	Airworthiness Panel (ICAO)
AIRPAC	Advisor for the Intelligent Resolution of Predicted Aircraft
AIRPROX	Aircraft Proximity
AIRS	Airport Information Report Service
AIRSAW	Airborne Situation Awareness
AIS	Aeronautical Information Services (ICAO)
AIS	Abbreviated Injury Scale
AIS	FAA Office of Information Systems Security
AIS	Aeronautical Information System
AIS AHEAD	Aeronautical Information Services (AIS) Automation and Harmonisation of European Aeronautical Data (AHEAD) Program
AIS-AIMSG	Aeronautical Information Services-Aeronautical Information Management Study Group
AIS-TF	AIS Training Task Force
AISAP	AIS Automation Panel
AISAS	Aeronautical Information Services Automated System
AISC	Aeronautical Industry Service Communication
AISC	Aeronautical Mobile Communications System Panel
AISG	AIS Automation Working Group (ICAO)
AISOPS	AIS Operations
AISP	Aeronautical Information Service Provider
AISPOP	AIS Planning and Operations Sub-group
AISS	Aeronautical Information Server System (ODS)
AIST	AIS Team
AIST; AIS Team	Aeronautical Information Service Team
AISTEC	AIS Technical Sub-group

AISTF	Agency IT Strategy Task Force
AISU	Aeronautical Information Services Unit
AIT	Aircraft Identification Tag
AIT	Automated Information Transfer
AITF	ANSB Institutional Task Force
ITS	Automated Inventory Tracking System
AITSC	Administrative IT-steering Committee
AIU	Aviation Intelligence Unit
AIW	Area Infringement Warning
AIX	IBM Unix
AIXLINK	IBM Unix Link
AIXM	Aeronautical Information Exchange Model
AJA	Acquisition and Business Services, Air Traffic Organization
AJC	Communications Services, Air Traffic Organization
AJE	En-route and Oceanic Service, Air Traffic Organization
AJF	Finance Services, Air Traffic Organization
AJM	Sickness Adjustment
AJO	Chief Operating Officer, Air Traffic Organization
AJP	Operations Planning Services, Air Traffic Organization
AJR	System Operations Services, Air Traffic Organization
AJS	Safety Services, Air Traffic Organization
AJT	Terminal Service, Air Traffic Organization
AJW	Technical Operation Services, Air Traffic Organization
AK	Data Acknowledge
AK8	Amplitude Key Shift
aka	Also Known As
AKARD	Available Knowledge and Required System Research and Development
AL	Albania
AL	Alerting Service
AL	Assurance Level
AL	Aircraft Label
AL	Allgemeine Luftfahrt (DE)
ALA	Alighting Area
ALAQs	Airport Local Air Quality Studies
ALAR	Approach and Landing Accident Reduction
ALARP	As Low as Reasonably Practicable
ALB	Alternative Label
ALB [1]	Alternative Track Label 1 (G/S, Climb, Descent)
ALB [2]	Alternative Label 2 (SSR Code)
ALC	Automatic Level Control
ALCC	Airlift Central Coordination Centre
ALCE	Airlift Control Element
ALCM	Air Launched Cruise Missile
ALD	Airlift Division

ALD	Automated Logic Diagram
ALDA	Agency Library Documentation and Archives
ALDT	Actual Landing Time
ALENA	North American Free Trade Agreement (NAFTA)
ALERFA	Alert Phase
Alert	Alert Phase
ALFA ACI	Association des Aéroports de Langue Française Associés à l'Airports Council International(FR)
ALGOL	Algorithmic Language
ALI (States)	4 (Maastricht) States - Amendment of Legal Instruments Working Group
ALIM	Ats Line Interface and Monitoring
ALIM	Altitude Limit (Positive RA Altitude Threshold)
ALLA	ATN Lower Layer Access Processor
ALLA	Allied Long Lines Agency
ALLA	Nursing (Allaitement)
ALLPIRG	All Planning and Implementation Regional Group
ALM	Application Lifecycle Management
ALMC	Airlift Movement Cell
ALO	Air Force Liaison Officer
ALO	Aviation Logistics Organization
ALP	Airport Layout Plan
ALPA	Air Line Pilots Association
ALPFOR	Low Level Significant Weather Chart Issued by Austro Control for Alps Region
ALR	Alert: Displays 4 Hatched Symbols in Line 3 of Label for STCA
ALR	Alerting (Message Type Designator)
ALRC	Altitude Reconstruction
ALRS	Alerting Service
ALRT	Alert (STCA)
ALRTF	ATCO Licensing Review Task Force
ALS	Approach Lighting System
ALS	Automatic Line Switch (RMCDE)
ALS	Architecture Layer Structure (ISO)
ALS	Automated Airport System (CZ)
ALSF	Approach Lighting System With Sequenced Flashing Lights
ALSIP	Approach Lighting System Improvement Plan
Alt	Alternating (Relating to Marine Lights)
ALT	Altitude
ALT	Airborne Link Terminal
ALT	Alanine Transaminase (GOT)
ALTERNATE	Assessment on Alternative Aviation Fuels Development
ALTRV	Altitude Reservation
AltMoC	Alternative Means of Compliance
ALTN	Alternate (Aerodrome)

ALTRV	Altitude Reservation System
ALU	Arithmetic Logic Unit
ALUG	ATCO Licensing User Group
ALUG	Audio Lan User Group
AM	Arrival Manager
AM	Airspace Management
AM	Armenia
AM	Address Mobile DTE
AM	Amplitude Modulation
AM	Arrival Manager
AM	Attribute Modification
AM	Analysis Model
AM-MSK	Amplitude Modulated Minimum Shift Keying
AM-SSB	Single Side Band Amplitude Modulation
AM-VHF	Amplitude Modulation Very High Frequency
AMA	Airlift Management Agency
AMA	Area Minimum Altitude
AMA	Arrival Management Message
AMA	Agreement Medical Advisor
AMA	AMC Manageable Area
AMACS	All-purpose Multi-carrier Aviation Communication System
AMAN	Advanced Arrival and Management Support
AMAN	Arrival Manager
AMASS	Airport Area Movement Safety System
AMB	Amber (Colorstate): visibility 800-<1600 m, ceiling 200 - < 300 ft
AMBE	Advanced Multi-band Excitation
AMC	Airspace Management Cell
AMC	Mike Monroney Aeronautical Center
AMC	Airspace Military Cell
AMC	ATC Microphone Check (Service)
AMC	Acceptable Means of Compliance
AMC	Aeromedical Centre
AMC	Area of Mandatory Carriage
AMC	ATS Messaging Management Centre (AMC)
AMCC	ACF/ARTCC Maintenance Control Center
AMCC	Air Route Traffic Control Center Maintenance Control Center
AMC/CADF	Airspace Management Cell / ECAC Centralized Airspace Data Function
AMC/GM	Acceptable Means of Compliance and Guidance Material
AMCP	Aeronautical Mobile Communication Panel (ICAO)
AMCs	Acceptable Means of Compliance
AMC-20	General Acceptable Means of Compliance for Airworthiness of Products, Parts and Appliances
AMD	Arrival Manager Display

AMD	Administrative Management Domain
AMD	Amend(ed) (Meteo Message)
AMD	Aerodrome Mapping Data
AMDAR	(Global) Aircraft Meteorological Data Relay
AMDB	Aerodrome Mapping Database
AMDP	Airspace Management Data Processing
AMDP-TF	(EATCHIP) Airspace Management Data Processing Task Force
AMDT	Amendment (ICAO)
AMDWP	Aeromedical Working Party
AME	Authorized Medical Examiner
AME	ATFM Message Exchange (System)
AME	Aeromedical Examiner
AMEG	Air Miss Evaluation Group
AMHS	ATS Message Handling System
AMI	Alternate Mark Inversion
AMI	Administrative and Management Information Software
AMI	Airspace Management Information
AMIC	Area Manager in Charge
AMID	Approach Multi-input Device (ODID)
AMIS	Aerodrome Mapping Information Service
AMIS	Aircraft Management Information System
AMJ	Advisory Material Joint
AML	Aircraft Maintenance License
AML (WP)	Airfield Markings and Lighting (Working Party)
AMM	Aircraft Maintenance Manual
AMMON	AIS Data and Publication Measuring and Monitoring
AMN	Airspace Management and Navigation (EATMP Unit)
AMO	Assignment Message OAT
AMO	Approved Maintenance Organization
AMOC	ATFM Air Traffic Flow Management
AMOC	ATFM Modelling Capability
AMOC	Alternative Methods of Compliance
AMOD	ATC Modification of FPL
AMOFSG	Aerodrome Meteorological Observation and Forecast Study Group (ICAO)
AMON	Airport (Slot) Monitoring
AMOS	ARTAS Maintenance and Operational Support
AMOS	Automatic Meteorological Observing System/Station
AMP	Airborne Monitoring Project
AMP	ARINC Message Processor (OR) Airport Master Plan
AMP	Airspace Management Plan System (Belgium)
AMP	Amplifier
AMP	Airborne Monitoring Project
AMP	Application Maintenance Provider
AMPII	Airspace Management Plan 2

AMPLE	ATM Master Plan for Europe
AMPS	American Mobile Phone System
AMPS	Advanced Mobile Phone Service
AMQP	Advanced Message Queuing Protocol
AMR TF	ATCO Medical Requirements Task Force
AMRS	Aeronautical Mobile (Route) Service
AMRSG	ATCO Medical Requirements Study Group (UK)
AMRTF	ATCO Medical Requirements Task Force
AMRUFRA	Amsterdam-Ruhr-Frankfurt
AMS	Amsterdam Sector
AMS	ATC Model-simulations Studies
AMS	Arrival Management System
AMS	Aeronautical Mobile Service
AMS	Airborne Mission System
AMS	Airspace Management Service
AMS	Alenia Macroni Systems
AMS	Acquisition Management System
AMS	Apron Management Service
AMS	Alenia Macroni Systems
AMS(R)S	Aeronautical Mobile Satellite (Route) Service
AMSC	Allied Military Security Code
AMSC	American Mobile Satellite Consortium
AMSL	Above Mean Sea Level
AMSS	Aeronautical Mobile Satellite Service
AMSS	Aeronautical Mobile Satellite System
AMSS	Automatic Message Switching System
AMSSP	Aeronautical Mobile Satellite Service Panel
AMT	ADS Mediterranean Trials
AMT	Aviation Maintenance Technician
AMTI	Adaptive Moving Target Indicator
AMU	Audio Management Unit
AMVER	Automated Mutual Assistance Vessel Rescue System
AMWG	Airspace Management Working Group
AMXM	Aerodrome Mapping Exchange Model
AMXS	Aerodrome Mapping Exchange Schema
AN	Access Node
AN	Adjacent Not tracked
AN1	Access Node 1
AN2	Access Node 2
AN3	Access Node 3
ANA	Birth Grant, Birth Allowance
ANA	Administration de la Navigation Aérienne(FR)
ANA	Aeroportos de Portugal S.A. (Portugal)
ANAM	Aeroportos e Navegação Aérea da Madeira S.A.

ANAP	Advanced Noise Abatement Procedure
ANB	Air Navigation Bureau (ICAO)
ANC	Air Navigation Commission (ICAO Organ)
ANC	Access Network Computer
ANC	Aeronautical Navigation Chart (ICAO)
ANC	Air Navigation Charging
ANC	Alternate Network Connectivity
ANC/12	ICAO Air Navigation Conference 12
ANCA	Airport Noise and Capacity Act
ANCAT	Abatement of Nuisances Caused by Air Transport (ECAC environmental Policy Committee (ENVAL))
ANCM	Airport Network Conceptual Model
AND	Associate Administrator for NAS Development
ANDB	Automated NOTAM Database
ANDRA	Advanced Node for Data Relay in ATN
ANDS	ANS Department
AND	New England Region
ANERC	Advanced New En-route Centre (UK)
ANERS	Aviation Noise and Emissions Reduction Symposium
ANF	Additional Network Feature
ANF-TC	Additional Network Feature, Transit Counter
ANFR	Agence nationale des fréquences (FR)
ANG	Air National Guard
ANGB	Air National Guard Base
ANg1	AN1 New Generation System
ANI	Automatic Number Identification
ANI	Airborne Network Interface
ANIM	Airport Network Information Management
ANL	Automatic Noise Levelling
ANM	ATFM Notification Message
ANM	Northwest Mountain Region
ANMS	Automated Network Monitoring System
ANO	Air Navigation Order
ANOMS	Airport Noise and Operations Monitoring System
ANOVA	Analysis of Variance
ANP	Air Navigation Plan
ANP	Aircraft Noise and Performance
ANP	Actual Navigation Performance
ANPP	Air Navigation Plan Publication
ANS	Air Navigation Service
ANS	Answer
ANS	Czech Republic ATC Authority
ANS	NAS Transition and Integration Directorate
ANS/CR	Air Navigation Services of the Czech Republic

ANSA	International Advisory Group Air Navigation Services
ANSB	Air Navigation Services Board
ANSB BPTF	Air Navigation Services Board Business Planning Task Force
ANSEP	Air Navigation Services Economics Panel (ICAO)
ANSI	American National Standards Institute
ANSNAC	Air Navigation Services National Advisory Committee (Canada)
ANSO	Air Navigation Services Offices (Ireland)
ANSP	Air Navigation Service Provider
ANSV	Agenzia Nazionale per la Sicurezza del Volo (Italy)
ANSW	Function Allowing Answering of "Wait" Key Calls
ANT	Airspace and Navigation Team
Ant	Antenna
ANTIOPE	Acquisition Numérique et Télévisualisation d'Images Organisées en Pages d'Ecriture(FR)
ANU	Air Navigation Unit
ANVAR	Agence Nationale de Valorisation de la Recherche (FR)
ANXM	Airport Network (Information) Exchange Model
AO	Aircraft Operator (IFPS)
AO	Aircraft Operations
AO	Airport Operations
AO	Arrival Operations
AO	Airlines Operator
AO	Authorizing Official
AO	Airport Operator
AO	ATM Operations
AO-WIR	Aircraft Operator What-if Re-route
AOA	ACARS Over AVLIC
AOA	Air Operations Area
AOA	Aircraft Operating Agency/Airlines
AOA	FAA Office of the Administrator
AOAS	Advanced Oceanic Automation System
AOB	Air Order of Battle
AOB	Any Other Business
AOB	Angle of Bank
AOBT	Actual Off-block Time
AOC	Automatic Overload Control
AOC	Aeronautical Operational Communications
AOC	Airline Operation Control Centre
AOC	Advice of Charge
AOC	Aircraft Operations Centre (ICAO)
AOC	Airline Operational Communications
AOC	Auxiliary Output Chip
AOC	Aircraft Operations Centre
AOC	Advanced Operational Capability

AOC	Airline Operations Centre
AOC	Airline Operational Control
AOC	Assumption of Control Message
AOC	Aircraft Operators Committee
AOC	Airlines Operational Communication
AOC	FAA Office of Communications
AOC	Aircraft Operating Company
AOC	Aerodrome Obstruction Chart
AOC	Aeronautical Operational Control
AOC	Air Operator Certificate
AOC	Assume of Control
AOCC	Aircraft Operator Control Centre
AOCC	Atlantic Operations Control Center
AOCCC	Airline Operator Crisis Coordination Cell
AOCD	Airport Operations Concept Document
AOCI	Airport Operators Council International
AACP	Airborne Operational Computer Program
AOCU	Aircraft Operator Control Unit
AOD	Any Other Duty
AODB	Airport and Obstacle Database
AODF	Air Transport Operator Data Flow
AODR	Authorizing Official Designated Representative
AOE	Airport Operations and Environment
AOF	Allocation of Functions
AOF	AIS Office (Bureau AIS)
AOF	Aircraft Oriented Flight Leg (N-FDPS)
AOFG; OFG	ATM Operational Focus Group
AoI	Area of Interest
AOI	Area of Operational Interest
AOI	Aircraft Operations Information
AOI	AIS Office
AOIG	ACAS Operational Implementation Group
AOIS	Aeronautical Operational Information System
AoL	Area of Responsibility
AOLC	Aircraft Operators Liaison Cell
AOLO	Aircraft Operators Liaison Officer
AOLO	Aircraft Operator Liaison Officer (Assistant AOLO)
AOM	Aircraft Operations Manual
AOM	Airspace Organization and Management
AOP	Airport Operating Plan
AOP	Airport Operations Unit (EATM)
AOP	Airport Operations Program
AOP	Airport Operations
AOP	Autonomous Operations Planner

AOP	Aeronautical OSI Profile
AOP	ATM Operations Plan
AOP	NAS Operations
AOPA	Aircraft Owners and Pilots Association
AOPG	Aerodrome Operations Group (ICAO)
AOPTF	Aerodrome Operations Task Force
AOR	Area of Responsibility
AOR	Atlantic Ocean Region (ICAO)
AOR-E	Atlantic Ocean Region East (ICAO)
AOR-W	Atlantic Ocean Region West (ICAO)
AORE	Atlantic Ocean Region East
AORO	AO RPL Office
AORTF	ATM Added Functionality Operational Requirements Task Force
AOS	Aircraft Operators
AOS	Airport Operations Strategy Drafting Group
AOS	Astech Office Suite
AOS	Operational Support Service
AOT	Airport Operations Team
AOU	Aircraft Operator Unit (CFMU)
AOV	Air Traffic Safety Oversight Service
AOWIR	Aircraft Operator What-if Re-routing
AOWP	Airport Operations Work Plan
AP	Action Plan
AP	Arrival Procedure
AP	Acquisition Plan
AP	Associated Press
AP	Auto-pilot
AP	Application Process
AP	Airport
AP	Address/Parity
AP23	Action Plan 23
APA	Airborne Parameter Analysis
APA	All Points Addressable
APAC	ICAO Asia and Pacific (RSO)
APANPIRG	Asia/Pacific Air Navigation Planning and Implementation Regional Group
APAPI	Abbreviated Precision Approach Path Indicator
APARMO	Asia/Pacific Approvals Registry and Monitoring Organization
APAS	Actions de promotion d'accompagnement et de soutien (STAR)
APATSI	Airport/Air Traffic Systems Interface (ECAC)
APB	APATSI Project Board (ECAC)
APB	Acquisition Program Baselines
APC	ATM Policy Committee
APC	Airborne Public Correspondence
APC	Aeronautical Public Correspondence

APC	Airline Passenger Communication
APC	Assistant Planning Controller
APC	Approach Control
APC	Automatic Phase Control
APC	Airspace Policy Commission (ATFM)
APC	Aeronautical Planning Chart
APCER	Portuguese Association for Certification
APCH	Approach
APD	Activity Predictor Display
APDCSG; APDSG	ATM Procedures Development Sub-group
APDLC	Aircraft Proximity Data Link Communication (ICAO)
APDSG	ATM Procedures Development Sub-group
APDU	Application Protocol Data Unit
APE	Analysis Program for Evaluation
APEC	Asia Pacific Economic Cooperation
APERMECA	Association pour le Perfectionnement des Méthodes de Contrôle de la Circulation Aérienne(FR)
APF	Aerospace Performance Factor
AP/FD	Autopilot/Flight Director
API	Application Programming Interface
API	FAA Office of International Aviation
APIRG	Africa-Indian Ocean Planning and Implementation Regional Group (ICAO)
APL	ATC Flight Plan
APL	ATC Flight Plan Message (IFPS)
APL	A Programming Language
APL	Abbreviated Flight Plan (IFPS)
APL	Applied Physics Laboratory
APM	Aircraft Personality Module
APM	Approach Path Monitor
APM	Architecture Project Management
APM	Approach Path Monitor
APMB	ACAS Program Management Board
APN	Airspace, Network Planning and Navigation
APO	Airport Operator
APO	Aircraft Performance and Operations
APO	Office of Aviation Policy and Plans (FAA)
APO; AOP	Airport Operations
APOC	Airport Operations Centre
APOD	Airport of Debarkation
APP	Approach Control (Office/Service/Center)
APP	Approach Centre/Control
APP	Approach
APP	Approach Controller/Director
APP-ASS	Approach-assistant

App.	Appendix
APPA SG	ATFM Policies and Principles Advisory Sub-group
APPAG	ATFM Policies and Principles Advisory Group
APPC	Application Program to Program Communication
APPC	Advanced Program to Program Communications
APPN	Advanced Peer to Peer Networking
APPS	Approach Surface
Apr	April
APR	Airport Operations Program
APR	Automatic Position Reporting
APR	Aircraft Position Report
APRAG	Airport Operations Program Advisory Group
APRX	Approximate(ly)
APS	Aeronautical Publishing System
APS	Approach Control Surveillance
APS	Airport Planning Standard
APSB	ACAS Program Steering Board
APSG	ACAS Program Steering Group
APSG	After Passing
APT	Airport Through-put
APT	Airport Traffic Management
APT	Airport Map
APT	Airport Playback Tool
APT	Airport Simulation
APT	Airspace Planning Team
APT	Alternative Parallel Taxi Line
APT	Civil/Military Airports
APT	Airport(s)
APT	Advanced Persistent Threat
APT BD	Airport Throughput Business Division (EUROCONTROL, DAP Business Directorate)
APTOCC	Airport Operational Control Centre
APTS	Airports
APTS	Automated Personnel Tracking System
APTS	AVN (Aviation Systems Standards) Process Tracking System
APU	Auxiliary Power Unit
APV	Approved
APV	Accuracy Position and Velocity
APV	Approach with Vertical Guidance
APW	Area Proximity Warning
AQ	Air Quality
AQAFO	Aeronautical Quality Assurance Field Office
AQAP	Allied Quality Assurance Publication
AQG	Agency Quality Group

AQP	Advanced Qualification Program
AQS	FAA Office of Quality, Integration and Executive Services
AR	Air Route
AR	Approval Required
AR	Automatic Reminder
AR	Airspace Flow Program
AR	Agency Representative
AR	Authority Requirements
AR-1	Approach Radar 1
AR1	Special Procedure Areas [1]
AR2	Special Procedure Areas [2]
ARA	Apple Remote Access
ARA	Research and Acquisition
ARA	Authority Requirements (in the Aircrew Regulation)
ARA Task Force	Airspace Security Risk and Threat Assessment Task Force
ARAC	Aviation Rulemaking Advisory Committee
ARAC	Army Radar Approach Control (AAF)
ARAS	Anti-reflection, Anti-static Coating
ARB	Authoritative Representative Body
ARC	Attached Resources Computing (Concerning ARC-net)
ARC	Automated Radar Control
ARC	Airlift Requirement Centre
ARC	Assigned Rate of Climb/Descent
ARC	Aviation Review Committee
ARC	Assigned Rate of Climb/Descent
ARC	Airworthiness Review Certificate
ARC	Airport Reference Code
ARC	FAA Office of Regions and Center Operations
ARC	Advanced Research for/in Air Traffic Control
ARC	Airworthiness Review Certificate; Area Chart
ARC	Administrator's Review Committee
ARC	Airlines Reporting Corporation
ARC-(ARCH)	Archive System
ARC-2000	Automatic Radar Control for the 21st Century (CEE)
ARCA	Advanced En-route Centre for Air Traffic Management
ARCC	Air Rescue Coordination Centre
ARCH	Archives and Quality Control System (CFMU)
ARCID	Aircraft Identification (CFMU)
ARCOS	Arrival Coordination System (D)
ARCP	CFMU Architecture Prototype
ARCP	Air Refilling Control Point
ARCS	Avionics Refrigeration Cooling System
ARCTR	FAA Aeronautical Center or Academy
ARCTYP	Aircraft Type

ARD	Architecture, Research and Development
ARDA	Aviation R&D Activities
ARDEP	Analysis of Research and Development in European Programs
ARDM	Airspace Regulation, Design and Management
ARDRS	Automatic Radar Data Recording System
ARDS	ATM Architecture and Overall System Engineering
ARDT	Actual Ready Time for Movement
AREA	Automated En Route Air Traffic Control
ARES	Airspace Reservation
ARETA	ATM with RNAV in Extended Terminal Area
ARF	Airport Reservation Function
ARFA	Allied Radio Frequency Agency
ARFF	Aircraft Rescue and Fire Fighting
ARFOR	Area Forecast (in Aeronautical Meteo Code)
ARFS	Aerodrome Rescue and Fire-fighting Service
ARG	Analysis Reference Generator
ARG	Aviation Research Group
ARGOS	ATC Real Groundbreaking Operational System
ARH	Architecture
ARIA	Aerodrome Runway Incursion Assessment
ARIBA	ATM System Safety Criticality Raised Issues in Balancing Actors Responsibility
ARIM	Accounts Receivable Implementation (Project)
ARINC	Aeronautical Radio Incorporated (US)
ARISE	ASEAN Regional Integration Support by the EU
ARJE	Advanced Remote Job Entry
ARLNO	Airline Office
ARLO	Air Liaison Officer
ARM	ADS Report Message
ARM	FAA Office of Rulemaking
ARM	Air Request Message
ARM	Aerodrome Resource Management
ARM	Anti-radiation Missile
ARM	Armenia
ARM	Asynchronous Response Mode
ARM	Availability, Reliability and Maintainability
ARMATS	Armenian ANSP
ARMATS	Armenian Air Traffic Services
ARMC	Administrative Reform Monitoring Committee
ARMET	Forecast Upper Wind and Temperature
ARMWG	Agency Risk Management Working Group
ARN	ATS Route Network
ARN	Aeronautical Route Network
ARN	ATS Routes and Associated Navigation Means
ARN-1 (Table)	Basic ATS Route Network in the Lower and Upper Airspace

ARN-2 (Table)	Radio Navigation Aids Associated with the Basic ATS Route Network Terminal Area and Instrument Approach Procedures
ARN-V2	ATS Route Network - Version 2
ARN-V3	ATS Route Network - Version 3
ARNG	Arrange
ARNSS	Aeronautical Radio Navigation Services
ARNV5	ATS Route Network Version 5
ARNVST	ATS Route Network Very Short Term
ARO	Air Traffic Services Reporting Office
ARO	Airport Reservation Office
ARO	Authority Requirements (in the Air Operations Regulation)
AROS	Aeronautical Reporting Office
ARP	Air Report (Message Type Designator)
ARP	Address Resolution Protocol
ARP	Airport Reference Point
ARP	Azimuth Reference Pulse
ARP	FAA Airports Organization
ARP	FAA Office of Airports
ARP	Aerospace Recommended Practice
ARP	Aerodrome Reference Point
ARP	Automated Route Planning
ARP/TF	Task Force on Arrangements and Regulatory Processes Governing the Route Charges System Under the Revised Convention
ARPA	Advanced Research Projects Agency
ARPANET	ARPA Network
ARPAS UK	Association of Remotely Piloted Aircraft Systems in the UK
ARPL	ADEXP Repetitive Flight Plan Message
ARPT	Airport
ARQ	Automatic Response to Query
ARQ	Automatic Repeat Request
ARQ	Automatic Request for Repeat (or Retransmission).
ARR	Arrive/Arrival (Message Type Designator)
ARR	Institutional Arrangements
ARR SP	Arrival Sequence Planner
ARS	Aeronautical Radio Navigation Service
ARS	Administrative Region Selector
ARS	Avoidance Routing Scheme
ARS	Agency Safety Regulation
ARS	Automatic Route Selection
ARS	Air Traffic Requirements Service
ARS	Automated Reproduction System
ARS	Special Air Report
ARSA	Airport Radar Service Area
ARSC	Administrative Reform Steering Committee (EUROCONTROL)

ARSC	Air Rescue Sub-center
ARSR	Air Route Surveillance Radar (Aircraft Equipment) (US)
ARST	Arresting
ART	Analysis and Replay Tool
ART	Antenna Revolution Time
ARTCC	Air Route Traffic Control Center
ART-DACO	ARTAS Dataflow Controller
ARTAS	ATM Surveillance Tracker and Server System
ARTAS TF	ARTAS Task Force
ARTAS/CAM OS	ATM Surveillance Tracker and Server/Central ARTAS Maintenance and Operational Support
ARTCC	Air Route Traffic Control Centre (US)
ARTEMIS	Advanced Relay and Technology Mission Satellite
Artemis	An ESA Experimental Telecommunications Satellite Hosting an EGNOS navigation transponder
ARTES 9	Advanced Research in Telecommunication Systems
ARTF	Administrative Reform Task Force
ARTS	Area Radar Training Squadron (US)
ARTS	Automated Radar Terminal System
ARU	Airspace Reservation Unit
ARU	Archive to Unix
ARWG	Administrative Reform Working Group
ARYM	Ancienne République Yougoslave de Macédoine (FYROM)
AS	Airborne Surveillance
AS	Airspace
AS	Anti-spoofing
AS	Altimeter Settings
AS	Airspeed
AS	Application Services
AS	AIRAC Support Team
AS	Alto Stratus
ASA	Airborne Separation Assurance
ASA	Automatic Slot Assignment
ASA	Aircraft Surveillance Applications
ASA	Automated Support to ATS
ASA	American Standards Association
ASA	Airborne Separation Assistance
ASA	Airspace Safety Analysis Group
ASA	Airborne Surveillance Application
ASA	Aircraft Situation Awareness
ASA	Aviation Safety Alliance
ASA	Automated Support to ATS
ASA	System Automatic Slot Assignment System
ASACS	Air Surveillance and Control System

ASAG	Automated Support to ATS Focus Group
ASAP	Advanced System Architecture for Postscript
ASAP	Alcohol and Substance Abuse Policy
ASAP	Aircraft Separation Assurance Program
ASAP	Alternative Slot Allocation Procedure
ASAP	Advanced Sectorization and Automation Project
ASAP	As Soon As Possible/Practicable
ASAP	Aviation Safety Action Program
ASARP	ACAS Safety Analysis Post-RVSM Project
ASARS	Air Surveillance Airborne Radar System
ASAS	Airborne Separation Assistance/Assurance System
ASAS	Aviation Safety Analysis System
ASAS-TN	ASAS Thematic Network
ASASA	Agenda to Support Aviation Safety in Africa
ASAT	Actual Start-up Approval Time
ASATC	Aviation Safety and Air Traffic Control Project
ASB	ANSP Strategic Board
ASBT	Actual Start Boarding Time
ASBU	Aviation System Block Upgrade
ASC	Ascending
ASC	Education Allowance
ASC	AUTODIN Switching Center
ASC	Ascent, Ascending to ...
ASC	Aviation System Coordinator
ASC	Air Safety Committee
ASC	Advisory Scientific Committee
ASCAP	Automatic SSR Code Assignment Procedure
ASCB	Avionics Standard Communication Bus
ASCII	American Standard Code for Information Interchange
ASCOS	Aviation Safety and Certification of new Operations and Systems
ASCOT	Airport Slots Compliance Tools
ASCP	Aviation System Capacity Plan
ASD	Air Situation Display
ASD	Aircraft Situation Display
ASD	Acceleration Spectral Density
ASD	ATM Service Delivery
ASD	Avionic System Division
ASD	Aerospace and Defense Industries Association of Europe
ASD	Architecture and System Design Section (CFMU)
ASD	Aerodrome Standards Division (UK CAA)
ASD-TF	Air Situation Display Task Force
ASDA	Accelerate Stop Distance Available
ASDAR	Aircraft to Satellite Data Relay
ASDE	Airport Surveillance Detection Equipment

ASDE	Airport Surface Detection Equipment
ASDE	Airfield Surface Detection Equipment
ASDE	Area Surveillance Detection Equipment - (Radar)
ASDE-X	Airport Surface Detection Equipment
ASDIC	Anti-submarine Detection and Identification Committee
ASDT	Actual Start-up Clearance Delivery Time
ASE	Altimetry System Error
ASE	ATM System Engineering
ASE	Agence Spatiale Européenne (ESA)
ASE	Application Service Element
ASE-TF	ATM System Engineering Task Force (EATM)
ASEAN	Association of South - East Asian Nations
ASECNA	Agency for the Safety of Air Navigation in Africa and Madagascar
ASEP	ACCS Surveillance Exploratory Prototype (NATO/SHAPE)
ASEP	Airborne Separation
ASEP C&P	Airborne Separation Crossing and Passing
ASEP-ITP	Airborne Separation - In Trail Procedure
ASEs	Application Service Elements
ASFA	Airborne Surveillance Functional Architecture (Project)
ASFCG	Aeronautical Spectrum and Frequency Consultation Group
ASH	FAA Office of Security & Hazardous Materials
ASHTAM	NOTAM Relating to Volcanic and/or Dust Activity (ICAO)
ASI	Aerospace Sciences Inc.
ASI	Aviation Safety Inspector
ASI	Air Speed Indicator
ASI Forum	Airborne Surveillance Infrastructure
ASIA	Approach Spacing for Instrumented Approach
ASIA	Asia (ICAO Region)
ASIAS	Aviation Safety Information Analysis and Sharing
ASIC	Application Specific Integrated Circuit
ASIM	ATS Simulator System
ASIT	Administration and Services of Information Technologies
ASIVAL	Assessment of the ATM System Configuration Subject to Validation
ASK	Amplitude-shift Keying
ASK	Available Seat Kilometre
ASL	ATM Service Levels
ASLAR	Aircraft Surge Launch and Recovery
ASLT	Advanced Solid Logic Technology
ASM	Ad-hoc Scheduling Message
ASM	Airspace Management
ASM	Assume (Control)
ASM	Auxiliary Storage Manager
ASM	Available Seat Mile
ASM SG	Airspace Management Sub-group

ASM-HB	Airspace Management Handbook
ASM-SG	Airspace Management Sub-group (Sub-group of ANT)
ASM-TD	Airspace Management - Tool Demonstrator
AsMA	Aerospace Medical Association
ASMA	Arrival Sequencing and Metering Area
ASMAC	Automated System for Management of Aeronautical Charting
ASMC	Airspace Management Communications
ASMC	Aerodrome Surface Movement Control
ASMF	Airspace Management Function
A SMGCS	Advanced Surface Movement Guidance and Control Systems
ASMI	Airfield Surface Movement Indicator
ASMSG	Airspace Management Sub-group "
ASMT	Automatic Safety Monitoring Tool
ASMTF	Airspace Management Task Force
ASN	Aviation Safety Network
ASN	Abstract Syntax Notation
ASN 1	Abstract Syntax Notation One
ASN.1	Abstract Syntax Notation No. 1
ASNO	Approach Sequence Number
ASO	Application Service Object
ASO	Southern Region
ASO	Agency Security Office (EUROCONTROL)
ASO	Air Surveillance Officer
ASOC	Army Support Operations Centre
ASOC	Air Sovereignty Operations Centre
ASOP	Airspace Organization and Procedures
ASOR	Allocation of Safety Objectives and Requirements
ASOS	Automated Surface Observing System
ASP	Aeronautical Information Service Staff Profile Task Force
ASP	Air Situation Picture
ASP	Aircraft Separation Point
ASP	Adjustable System Parameter (ODS)
ASP	Actual Surveillance Performance
ASP	Aeronautical Surveillance Panel
ASP	Air Navigation Service Provider
ASP	ATM Service Provider
ASP	Air Navigation Service Providers (ANSP) as written in ECIP
ASP	AIRCOM Service Processor
ASP	Arrival Sequence Planner/Program
ASP	Air Space
asp	Assigned Speed
ASPA	Airborne Spacing Application
ASPA	ASAS Spacing
ASPA - ITP	AS Application - In-trail Procedure in Oceanic Airspace

ASPA - S&M	AS Application - Enhanced Sequencing and Merging Operations
ASPA-C	Enhanced Crossing and Passing Operations
ASPA-ITP	Airborne Spacing
ASPA-S&M	ASPA - Sequencing and Merging
ASPEEDG	Air Speed Gain
ASPEEDL	Air Speed Loss
ASPH	Asphalt (DE)
ASPIRE	Asia and South Pacific Initiative to Reduce Emissions
ASPL	Abbreviated System Flight Plan
ASPM	Aviation System Performance Metrics (FAA)
ASPP	Aeronautical Fixed Service and System Planning Panel
ASQF	Application Specific Qualification Facility
ASQP	Airline Service Quality Performance
ASR	BD Agency Safety Regulatory Business Division (EUROCONTROL)
ASR	Air Safety Report
ASR	Airport Surveillance Radar (TAR)
ASR	Auxiliary Storage Save/Restore
ASR	Agency Safety Regulator
ASR	Airfield Surveillance Radar
ASR	Automatic Send/Receive
ASR	Alkali Silica Reactivity
ASR	Airways Facilities Spectrum Policy and Management
ASR	Terminal Surveillance Radar
ASRB	Agency Safety Regulation Bureau (EUROCONTROL)
ASRO	Agency Safety Regulatory Oversight Unit
ASRS	Aircraft Status Report Service
ASRS	Aviation Safety Reporting System (US)
ASRT	Actual Start-up Clearance Request Time
ASRT	Air Support Radar Team
ASR-WSP	Airport Surveillance Radar-Weather System Processor
ASSA	Airport Surface Situational Awareness
ASSAP	Airborne Surveillance and Separation Assistance Processing
ASSI	Aviation Safety Services International
ASSIM	Airspace Security Incident Management
ASSIST	Acknowledge, Separate, Silence, Inform, Support and Time
ASSIST	Assistance for SES Implementation to Stakeholders
ASSP	Application Specific Standard Product
ASSR	Assigned SSR code (FPPS/DECADE)
ASSTAR	Advanced Safe Separation Technologies and Algorithms
AST	Annual Summary Template
AST	FAA Office of Commercial Space Transportation
AST	Airspace Structure
AST-FP	Annual Summary Template Focal Point
ASTA	ATC Strategic and Tactical Adviser

ASTA	Airport Surface Traffic Automation
ASTAAC	Arithmetic Simulation Tool for ATFCM and Advanced Concepts
ASTAC	Aviation Safety and Air Traffic Control
ASTER	Aviation Safety Targets for Effective Regulation
ASTERIX	All-purpose Structured EUROCONTROL Surveillance Information Exchange
ASTF	Air Server Task Force
ASTP	ADS Studies and Trials Project
ASTRA	Customized Version of ARTAS Designed for Airport Surveillance
ASU	ACAS Support Unit
ASU	ATM Surveillance Units
ASUP	Amsterdam Supervisor
ASV	Airline Schedule Vendor
ASW	Air Situation Window
ASW	Southwest Region
ASW	Anti-submarine Warfare
ASYNC	Asynchronous Concentrator
AT	Air Transport
AT	Austria, Republic of Austria (ISO Country Code)
AT	Actual Time Count Down
AT	Adjacent Tracked
AT	Aircraft Type
AT	Access and Terminals
AT	Active Target
AT	At Time
AT	Actual Time countdown
AT&T	American Telephone and Telegraph
AT&T	ASDC AT&T Agency Service Delivery Center
AT&T	CSA AT&T Customer Support Associate
AT-SAT	Air Traffic Selection and Training (US)
AT1	Active Target 1
AT2	Active Target 2
AT3	Active Target 3
AT4	Active Target 4
ATA	Air Transport Association (of America)
ATA	Actual Time of Arrival
ATA	Air Traffic Alliance
ATA	Airline Transport Association
ATA 100	Air Transport Association (Numbered Definitions)
ATAA	Air Traffic and Airport Administration
ATAAS	Advanced Terminal Area Approach Spacing
ATAC	Airspace Traffic Data Capture
ATAF	Allied Tactical Air Force
ATAFF	Air Traffic Arbitrated Free Flight
ATAG	Air Transport Action Group

ATAR	Automatic Air Reporting
ATARS	Automatic Traffic Avoidance and Resolution System
ATAS	Air Traffic Advisory Service
ATAS	Airspace and Traffic Advisory Service
ATB	Air Transport Bureau (ICAO)
ATC	Air Traffic Control
ATC EUC	Air Traffic Controller European Unions Coordination
ATC-HMI	Air Traffic Control Human/Machine Interface
ATC-TRG	Air Traffic Control Training tool
ATC/AD	Air Traffic Control/Air Defense
ATC2ATM	Air Traffic Control to Air Traffic Management
ATCA	Air Traffic Control Association (US)
ATCA	Allied Tactical Communications Agency
ATCA	Air Traffic Control Assistant
ATCAA	Air Traffic Control Assigned Airspace
ATCAA	ATC Assigned Airspace
ATCAF	ATC Advanced Functions
ATCAP	Air Traffic Control Automation Panel (ICAO)
ATCAS	(Sweden) ATC Automated System
ATCBI	Maintenance of Air Traffic Control Beacon Indicator
ATCC	Air Traffic Control Centre
ATCC	Air Traffic Control Clearance
ATCCC	Air Traffic Control Command Center
ATCEUC	Air Traffic Controllers European Unions Coordination
ATCgram	Illustration in Graph Form of the Main Functional Levels of ATC Systems
ATCI	Air Traffic Control Instructions
ATCI	Airport ATC and Information Systems
ATCITP	ATC Instructor Training Plan
ATCO	Air Traffic Controller
ATCO	Air Taxi Commercial Operator
ATCO	Air Traffic Control Operator
ATCO	Air Traffic Control Organization
ATCO	Air Traffic Control Officer, Air Traffic Controller
ATCO TO	Air Traffic Controller Training Organisation
ATCOTS	Air Traffic Control Optimum Training Solution
ATCRB	Air Traffic Control Radar Beacon
ATCRBS	Air Traffic Control Radar Beacon System
ATCRU	Air Traffic Control Radar Unit
ATCS	Air Traffic Control Services/Specialist
ATSCC	Air Traffic Control System Command Center (US)
ATCSQ	Air Traffic Control Safety Questionnaire
ATCT	Airport Traffic Control Tower
ATCU	Air Traffic Control Unit
ATD	Air Traffic Control and Data Processing

ATD	Actual Time of Departure
ATD	Air Traffic Services Development
ATD	Along Track Distance
ATD	ARTAS Test Description (FAT)
ATDMA	Asynchronous Time Division Multiple Access
ATDS	Airborne Tactical Data System
AtDSUP	Assistant Duty Supervisor
ATE	Automatic Test Equipment
ATE	Actual Time of Entry (of Aircraft into AIRSPACE_VOLUME)
ATFC	Air Traffic Flow Controller
ATFCC	Air Traffic Flow and Capacity Controller
ATFCM	Air Traffic Flow and Capacity Management
ATFM	Air Traffic Flow Management
ATFMC	Air Traffic Flow Management Communications
ATFMC	ATFM Component
ATFMO	Air Traffic Flow Management Organization
ATFMP	Air Traffic Flow Management Position (CFMU)
ATFMS	Air Traffic Flow Management System
ATFMS	Air Traffic Flow Management Service
ATFMU	Air Traffic Flow Management Unit
ATFR	Air Traffic Flow Regulator
ATFSM	Automated Treatment of Flight Safety Messages
ATG	At the Glass
ATG	Air Traffic Generator
ATH	Athinai FMU
ATI	ATM Implementation (EEC)
ATI	Automatic Tracking Initiation
ATIC	Administrative and Technical Inspection Committee (Agency Structure)
ATIDS	Airport Surface Target Identification System
ATIEC	Air Transportation Information Exchange Conference
ATIF	ATN Trials Infrastructure
ATILO	Administrative Tribunal of the International Labor Organization
ATIS	Automatic Terminal Information Service
ATISR	ATIS Recorder
ATLAS	Air Traffic Land and Airborne Systems (European Commission)
ATM	Asynchronous Transfer Mode
ATM	Air Traffic Management/Manager
ATM	Directorate Air Traffic Management
ATM	Air Transport Movement
ATM 2000+	ATM Strategy for the Years 2000+
ATM 2000+ SB	ATM 2000+ Strategy Board
ATM MP	ATM Master Plan
ATM R&D RG	European ATM Research and Development Program Review Group
ATM-IS	ATM Information Service

ATM-NMF	Air Traffic Management Network Management Function
ATM-SE	ATM Specific Technical Events
ATM/CMC	ATM Civil - Military ATM Coordination
ATM/CNS	Air Traffic Management/Communications Navigation Surveillance
ATM/LT	Air Traffic Management/Long-term Target
ATM/OFF	ATM/Office of the Director
ATM/RDS	ATM/R&D and SESAR Contribution Management
ATM/runway	Air Traffic Management
ATM/STR	ATM Strategies
ATM2000	EUROCONTROL Air Traffic Management Strategy for the Years 2000+
ATMAC	Air Traffic Management Advisory Committee
ATMAP	ATM Airport Performance
ATMAPR	ATM's Address Resolution Protocol
ATMAS	Air Traffic Management Automated System
ATMAW	Air Traffic Management Awareness
ATMB	ATM Policy Bureau
ATMB	Air Traffic Management Bureau (Civil Aviation Authority of China)
ATMB/CRV	Agency ATM Content Review Division
ATMB/CRV/FRM	Flexible Resource Management (ATMB)
ATMB/SRE	ATM Strategic Relations Division
ATMC	Frankfurt FMU
ATMC	Airspace and Traffic Management Centre (Frankfurt)
ATMC	Air Traffic Management Centre
ATMCE	ATMC Estimate (Message Type)
ATMCP	Air Traffic Management Operational Concept Panel (ICAO)
ATMCT	Air Terminal Movement Control Team Centre (NATS UK)
ATMG	Air Traffic Management Group
ATMG	Airspace and Traffic Management Group
ATMGE	Air Traffic Management Group East (ICAO)
ATMO	Air Traffic Management Organization
ATMOS	Air Traffic Management Operating System
ATMP	ATM Airport Performance
ATMPP	ATM Performance Partnership
ATMRPP	ATM Requirements and Performance Panel
ATMS	Advanced Text Management System
ATMS	Advanced Air Traffic Management System
ATMS	Air Traffic Management System
ATMS	Automated Training Management System
ATN	Air Traffic Navigation
ATN	Aeronautical Telecommunication Network
ATn EURET	see EURATN
ATN RD	Aeronautical Telecommunication Network Routing Domain
ATN RDC	Aeronautical Telecommunication Network Routing Domain Confederation
ATN-ES	ATN End-system

ATN-VDL	Aeronautical Telecommunications Network/VHF Digital Link
ATNAVICS	Air Traffic Navigation, Integration and Coordination System
ATNC	ATN and Communication Architecture
ATNI	Aeronautical Telecommunication Network Internet
ATNI	ATN Implementation
ATNI-TF	ATN Implementation Task Force
ATNP	Aeronautical Telecommunication Network Panel
ATNS	Air Traffic and Navigation Services
ATNSI	ATN System Inc. (US)
ATO	Actual Time Overhead or Overflying (CFMU - CASA)
ATO	Actual Time Over
ATO	Airborne Traffic Observation
ATO	Air Traffic Organization (FAA)
ATO	Approved Training Organization
ATOBIA	Air Transport Operators Benefit Incentive Analysis
ATOC	Allied Tactical Operations Centre
ATOCC	Air Transportation Operations Consultation Committee (Canada)
ATODN	AUTODIN Terminal (FUS)
ATOMS	Air Traffic Operations Management System
ATOP	Advanced Technologies and Oceanic Procedures
ATOPS	Advanced Transport Operating System
ATOS	Air Transportation Oversight System
ATOT	Actual Take-off Time
ATOVN	AUOTVON (Facility)
ATOW	Actual Take-off Weight
ATP	Airport and TMA Performance
ATP	At ... Time, Place
ATP	ARTAS Test Plan
ATPL	Airline Transport Pilot License
ATR	ARTAS Trouble Report
ATR	Air Traffic Requirements
ATR	Air Transport Racking
ATR	Anti-transmit/Receive
ATR	ARTAS Test Results (FAT)
ATRAC	Air Navigation Services Employee Training Concept
ATRACC	ATC System for Riga Area Control Centre
ATREP	Air Traffic Representative
ATRJ	Accident on Journey
ATRK	Alone Track Error
ATRS	Air Transport Research Society
ATRV	Accident at Workplace
ATS	ATC applications and Systems
ATS	Air Traffic Services
ATS	Alternate Time Sources

ATS	Advanced Telecommunications Services
ATS	Advanced Traffic Services
ATSAP	Air Traffic Safety Action Program
ATS BD	Air Traffic Services Business Division (EUROCONTROL)
ATS-IP	Air Traffic Services IP Network
ATS-No.5	Air Traffic Services Number 5 Signaling Protocol
ATS-QSIG	Air Traffic Services Signaling at the Q Reference Point
ATS-R2	Air Traffic Services - R2 Signaling Protocol
ATSA	Air Traffic Situational Awareness
ATSA	Air Traffic Services Authority (Bulgaria)
ATSA	Airborne Traffic Situational Awareness
ATSA-AIRB	Air Traffic Situational Awareness Airborn
ATSA-ITP	Air Traffic Situation Awareness - In Trail Procedure
ATSA-SURF	Air Traffic Situational Awareness Surface
ATSA-SVA	AS application - Enhanced Successive Visual Approaches
ATSA-VSA	Air Traffic Situational Awareness Visual Separation on Approach
ATSAW	Air Traffic Situational Awareness
ATSC	Air Traffic Services Communications
ATSCCP	ATS Contingency Command Post
ATSD	Air Traffic Services Department of UK CAA
ATSD	Air Traffic Situation Display
ATSEP	Air Traffic Safety Electronics Personnel
ATSEX	ATS External Communications
ATSIN	Air Traffic Services Information Notice (UK CAA)
ATIS	Air Traffic Services Investigation System
ATSL	Approved Technology Standards List
ATSMHS	ATS Message Handling Service
ATSMS	Air Traffic Services Message Service
ATSN	Air Traffic Service Network
ATSO	Air Traffic Services Organization
ATSO	Air Traffic Services Operator
ATSORA	Air Traffic Services Outside Regulated Airspace
ATSP	Air Traffic Service Provider
ATSQSIG	ATS Q Signaling Protocol
ATSRO	Air Traffic Services Reporting Office
ATSS	Airway Transportation Systems Specialist
ATSSD	ATS Standards Department
ATSU	Air Traffic Service Unit
ATSup	Air Traffic Supervisor
ATT	Aircraft Attitude (Indicator)
ATT	Along Track Tolerance
ATT	Attitude
ATT	Actual Time at Target
ATT	Attestation

ATTAS	Advanced Technologies Testing Aircraft System
ATTIS	AT&T Information Systems
ATTN	Attention
ATTOT	Aircraft Operator Target Take-off Time
ATTT	Actual Time to Turnround
ATV	Reduction of Work Time
AT-VASIS	Abbreviated T — Visual Approach Slope Indicator System
ATW	Along Track Waypoint
ATWR	Apron TWR
ATX	Actual Time of Exit
ATYP	Aircraft Type
ATZ	Aerodrome Traffic Zone

AU	Arbitrary Unit
AU	Air Navigation Unit
AU	Access Unit
AU	Airspace User
AU	Administrative Unit
AU-31	Administrative Unit-31
AU-32	Administrative Unit-32
AU-4	Administrative Unit-4
AUA	ATC Unit Airspace
AUAG	ATC Units Airspaces Grouping
Aud	Audio Aids
AUE	Auenhausen (Air Defense Station)
Aug	August
AUG	ARTAS User Group
AUI	Access Unit Interface
AUO	Airspace User Operations
AUP	Airspace Use Plan
AUP	Acceptable Use Policy
AUR	Airspace Usage Requirements
AURA	Airspace Utilisation Rules and Availability
AUS	Airspace Utilization Service
AUSTRO	Österreichische Gesellschaft für Zivilluftfahrt mbH (AT)
CONTROL	
AUT	Automatic
AUTH	Authorized, Authorization
AUTO	Initiate a Track Automatically Using Speed Vector
AUTO	Automatically Weather Report
AUTOCAD	Automatic Computer Aided Design
AUTODIN	DoD Automatic Digital Network
AUTONAV	Autonomous Navigation
AutoNav	Auto-navigation
AUTOPS	Autonomous Flight Operations

AUTOVON	Automatic Voice Network
AUW	All Up Weight
AUX	Auxiliary
AV	Airspace Data Validation Team
AV	Airspace Volume
AV	Audio-visual Aids
AVAL	ACAS on VLJs and LJs - Assessment of Safety Level
AVANA	Approval Void if Aircraft not Airborne by Time
AVASI	Abbreviated Visual Approach Slope Indicator
avasis	Abbreviated Visual Approach Slope Indicator System
AVBL	Available, Availability
AVC	NATO Aviation Committee
AVD	Alternate Voice/Data
AVDGS	Advanced Visual Docking Guidance System
AVE	Avis de vacance d'emploi
AVENUE	ATM Validation Environment for Use towards EATMS
AVG	Average
AVG	Approach with Vertical Guidance
AVGAS	Aviation Gasoline
AVHRR	Advanced Very high Resolution Radiometer
AVI	Audio/Visual Interleaved
AVIMET	Aviation Meteorology
AVINOR	Norwegian Air Navigation Service Provider
AVION	Appareil Volant Imitant les Oiseaux Naturels
AVLC	Aviation VHF Link Control
AVM	MADAP Data Available
AVN	Aviation Standards National Field Office, Oklahoma City
AVN	Aviation System Standards
AVNET	Assistenza al Volo Network (IT)
AVOL	Aerodrome Visibility Operational Level
AVON	AUTOVON Service
AVPAC	Aviation VHF Packet Communications
AVS	SARP Data Available
AVS	FAA Office of Aviation Safety
AVS	Adjust Vertical Speed
AVSI	Aerospace Vehicle Systems Institute
AVSEC	Aviation Security (Unit of DSS CMAC)
AVSSSG	Air Traffic Services Voice Switching and Signaling Study Group
AVT	ADS Validation Testbed
AVT	ADS-B/TIS-B Validation Testbed
AW	Aerial Work
AW	Area Width
AW/P	Active Way Point
AWACS	Airborne Warning and Control System

AWARE	Ground Traffic Situation Awareness Tool
AWAS	Automatisches VOLMET-Ansage-System (DE)
AWE	Adaptable Windowing Environment
AWF	Automatische Wahlvermittlung für die Flugsicherung (DE)
AWG	Area Working Group
AWG	American Wire Gauge
AWIPS	Advanced Weather Interactive Processing System
AWIR	Automatically generated What-if Re-routing
AWIS	Airport Weather Information
AWO	All Weather Operations
AWOG	All Weather Operations Group
AWOP	All Weather Operations Panel (ICAO)
AWOS	Automatic Weather Observing System
AWOSG	All Weather Operations Steering Group (JAA)
AWP	Ancillary Working Position
AWP	Aviation Weather Processor
AWP	Arrival Waypoint
AWP	Western Pacific Region
AWPG	Aviation Weather Products Generator
AWR	Airborne Weather Radar
AWR	Aufwachreaktion (DE)
AWS	Aerial Warning System
AWSS	Automated Weather Sensors System
AWTT	Aviation Weather Technology Transfer
AWX	All Weather
AWY	Airway
AX	ADEXP Templates
AXI	Auto Transmission Inhibited
AXIT	Actual Taxi-in Time
AXOT	Actual Taxi-out Time
AXP	Adaptive Cross Parity Checking
AXT	Crossing the Holding Stop Bar
AZ	Aerodrome Zone
AZ	Azimuth
AZ	Azerbaijan (ISO Country Code)
AZ	Aerodrome Sets
AZANS	Azerbaijan ANSP
AzB	Anleitung zur Berechnung von Lärmschutzbereichen an zivilen und militärischen Flugplätzen nach dem Gesetz zum Schutz gegen und Fluglärm (DE)
AZERTY	Arrangement of Keys on Keyboard, French Style

2.3. Letter - B

B&A	Business and Administration Unit (IANS)
B&D	Bearing and Distance
B&H	Bosnia and Herzegovina
B-AMC	Broadband Aeronautical Multi-carrier Communication System
B-CAS	Beacon Collision Avoidance System
B-CDA	Basic-Continuous Descent Approach
B-ICI	Broadband Inter Carrier Interface
B-ISDN	Broadband Integrated Service Digital Network
B-QSIG	Broadband QSIG
B-RNAV	Basic Area Navigation (+/- 5nm 95% of the Time)
B-RNP	Basic RNP 1
B-VHF	Broadband VHF
B/C	Benefit to Cost (Ratio)
B/CRS	Back Course
B/M TM	Business/Mission Trajectory Management
B2B	Business to Business
B2B UP	NM Business to Business User Panel
B2C	Business to Consumer
B30	A Geodesic Reference Frame
B747	Boeing 747
B8ZS	Binary 8 Zero Substitution
B8ZS	Bipolar with 8 Zeros Substitution
B	Belgium
b	Byte(s)
BA	Tellback Area
BA	Bosnia and Herzegovina, Republic of Bosnia and Herzegovina (ISO Country Code)
BA	Business Aviation
BA	Barometric Altitude
BA	British Airways
BA	Braking Action
BA	Budget Analyst
BAA	British Airports Authority
BAC	Basic Access Control (US)
BAD	Budget Analysis Database
BADA	Base of Aircraft Data
BAe	British Aerospace
BAF	Bundesaufsichtsamt für Flugsicherung (DE)
BAF	Belgian Air Force
BAFO	Best and Final Offer
BAFVK	Betriebsanweisung für den Flugverkehrskontrolldienst (DE)
BAG	British Airports Group
BALUN	Balanced/Unbalanced

BAM	Balanced Asynchronous Mode
BAM	Business Area Manager
BANC	Baltic Air Navigation Cooperation
BANS	BRITE Alphanumeric System
BAR	Barometric
BARCS	CRCO Computer System for Bilateral Charges
BARS	Behavior Anchored Rating Scales
BART	Billing Analysis Reporting Tool (GSA software tool)
BARTCC	Berlin Air Route Traffic Control Centre
BASA	Bilateral Aviation Safety Agreement
BASE	Cloud BASE
Base AM	Base Arrival Manager
Base AMD	Base Arrival Manager Display
BASIC	Beginners All Purpose Symbolic Instruction Code
BASIC	Basic Contract Observing Station
BASOP	Military Base Operations
BAST	Basic ATC Skills Trainer (EUROCONTROL)
BAT	Barometric Pressure Setting Advisory Tool
BAT	Battery
BATAP	'Type-B' Application to Application Protocol
BATR	Belly Landing Strip
BAW	British Airways Flight
BAW123	British Airways Flight 123
BAW4123	British Airways Flight 4123
BAZ	Back Azimuth
BAZ	Bundesamt für Zivilluftfahrt (Austria) (AT) (Austrian Aviation Authority)
BBC	British Broadcasting Corporation
BBFM	Business-Based Flow Management
BC	Business Continuity
BC	Business Centre Section (from DEVD)
BC	Before Christ
BC	Basic Call
BC	Bances (Patches)
BCA	Border Crossing Authority
BCA	Benefit/Cost Analysis
BCAR	British Civil Airworthiness Requirements
BCAS	Beacon based Collision Avoidance System
BCBP	Bilateral Communication Plan Coordination
BCC	Block Check Character
BCC	Block Count Check
BCD	Binary-coded Decimal (Digital Coding)
BCFG	Fog Patches
BCI	Business Continuity Institute
BCK	Back-up

BCM	Business Continuity Management
BCMT	Beginning of Civil Morning Twilight
BCN	Beacon (Aeronautical Ground Light)
BCP	Business Continuity Plan
BCP	Best Current Practices
BCP	Boundary Crossing Point
BCPG	Business Continuity Process Group
BCQ	Body Clock Questionnaire
BCR	Benefit/Cost Ratio
BCS	Block Check Sequence
BCST	Broadcast
BCWP	Budgeted Cost of Work Performed
BCWS	Budgeted Cost of Work Scheduled
BD	Border
Bd	Baud
BDA	Bürgerliche Dämmerung Anfang (DE)
BDAM	Basic Direct Access Method
BDAT	Digitized Beacon Data
BDE	Batch Data Exchange
BDE	Bürgerliche Dämmerung Ende
BDL	Bundesverband der Deutschen Luftverkehrswirtschaft (DE) (Federal Association of the German Air Transport Industry)
BDP	Bureau de Piste (FR)
BDP	Brussels ACC Computer
BDR	Battle Damage Repair
BDRY	Boundary
BDS	Comm-B Data Store
BDS	Binary Data Sub-field
BDS	Comm-B Data Selector
BDS	Comm-B-Data Subfield
BDS	Board Data System
BDS-buffer	B Data Selector - Buffer
BDS1	BDS Sub-field 1
BDS2	BDS Sub-field 2
BDT	Business Development Trajectory
BDU	Basic Data Unit
BDY	Boundary Point (ENV Entity Type, Used in all CHMI)
BDY	Boundary and UAC Sectors
BE	Belgium
BE	Belgium (ISO Country Code)
BEA	Bureau d'Enquêtes et d'Analyses (FR)
BEA	Budget and Economic Affairs
BEAR	Bearing
BEBS	Best Efficiency Best Served

BECMG	Becoming
BECN	Backward Error Congestion Notification
BEE	Bureau Européen de l'Environnement (FR)
BEH	Brussels East High
BEI	European Investment Bank (EIB)
BEIDOU	Chinese satellite navigation system
BEL	Bell
BEL	Brussels East Low
BELGOCONTROL	Belgian Operator of Air Traffic Management, both for Airport and En-route Traffic
BEM	Boundary Estimate Message
BENELUX	Belgium, Netherlands and Luxembourg
BER	Bit Error Rate
BER	Burst Error Rate
BER	Basic Encoding Rules
BERD	European Bank for Reconstruction and Development
BERMS	Beacon Environmental Remote Monitoring Subsystem
BERT	Bit Error Rate Test/Tester
BETA	Benefit Evaluation by Testing an A-SMGCS
BF	Briefing Facilities
BFD	Basic Flight Data message
BFIS	Baggage Flow Information Service
BFL	Blocked Flight Level Area
BFL	Bewertung der Flächenbelastung durch Lärm (DE)
BfL	Beauftragter für Luftaufsicht (DE)
BFO	Beat Frequency Oscillator
BFO	Backfill Overtime
BFO	Blazing Flash of the Obvious (DOD)
BFR	Before
BFS (Z)	Bundesaufsichtsamt für Flugsicherung (DE)
BFTF	Briefing Facility Task Force
BFU	Bundesstelle für Flugunfalluntersuchung (German Federal Bureau of Aircraft Accident Investigation)
BFWG	Budgetary and Financial Working Group
BFWG-4	Budgetary and Financial Working Group (4 States)
BG	Bulgaria (ISO Country Code)
BGAN	Broadband Global Area Network
BGD	Background
BGP	Border Gateway Protocol
BHA	Brussels High Assistant controller
BHANSA	Bosnia and Herzegovina Air Navigation Services Agency
BHCA	Busy Hour Call Attempt
BHDCA	Bosnia and Herzegovina Directorate of Civil Aviation
BHDOC	Block Hour Direct Operating Costs

BHL-System	Name of HR-registration System
BHP	Brake Horse Power
BHS	Baggage-handling Systems
BIA	Business Impact Analysis
BIAC	Brussels International Airport Company
BIANCA	Backup Integrated Aeronautical Communications
BIC	Best in Class
BIF	Deliver Implementation Benefits Faster (EATCHIP Adaptation)
BIH	Bureau International de l'Heure (International Time Bureau (ITB))
BIM	Building Information Modeling
BIN	Broadcast Identification Number
BINOC	Belgian Integrated Network Operations Centre
BIOS	Basic Input/Output System
BIP	Business Information Publications
BIP	Business Improvement Proposal
BIP	Backup Interface Processor
BIRD	Banque Internationale pour la Reconstruction et le Développement (International Bank for Reconstruction and Development (IBRD))
BIRDTAM	Bird Hazard NOTAM (NOTAM Reporting Bird Hazard)
BIS	Best Intervention Strategy
BIS	Business Intelligence System
BIS	Boundary Intermediate System
BISAM	Basic Indexed Sequential Access Method
BISDN	Broadband ISDN
BIST	Build-in Self Test (ODS)
Bit	Binary Digit
BIT	Built-In Test
BIT/s	Binary Digits (Bits) per Second
BITE	Built-in Test Equipment
BKH	Brussels Koksy High
BKL	Brussels Koksy Low
BKN	Broken
BL	Blowing
BLACK	Flughafen geschlossen (DE) (Closed Airport)
Bldg	Building
BLERT	Block Error Rate Test
BLH	Brussels Luxembourg High
BLK	Blocked
BLL	Brussels Luxembourg Low
BLNS	Balloon
BLO	Below Clouds
BLOS	Beyond Line of Sight
BLSC	Brétigny Local Staff Committee
BLSN	Blowing Snow

BLU+	Blue plus (Colorstate): visibility $\geq$ 8000m, Ceiling $\geq$ 20000 ft
BLU--Blue	Blue (Colorstate): visibility $\geq$ 8000m, ceiling 2500 - <20000 ft
BLUE MED BLUE MED	Cyprus, Greece, Italy, Malta, Egypt, Tunisia FAB Regional Project: Joint Feasibility Study for the Establishment of Functional Airspace Blocks Over the Mediterranean
BLW	Below
BM	Business Manager
BM	Basic Measurement
BMA	Business Management
BMCS	Backup Master Control Station
BMD	Basic Measurement Display
BMD	Briefing Meeting of Directors
BMIC	Bus Master Interface Controller
BMP	Batch Message Processing
BMP	Best Management Practices
BMS	Bureau Militaire de Standardisation (FR)
BMS	Building Management System
BMST	Bare Multi Sensor Tracker
BMT	Business/Mission Trajectory
BMUN	Better Meet User Needs
BMVBS	Bundesministerium für Verkehr, Bau- und Stadtentwicklung (DE)
BMVI	Bundesministerium für Verkehr und digitale Infrastruktur (DE)
BN	Backbone Node
BN	Bayesian Network
BN	Backbone Network
BN	Briefing Note
BNC	Backbone Network Computer
BNC	Bayonet Looking Coax
BNF	Backus-naur Form
BNH	Brussels Nicky High
BNIA	Bureau national de l'informatique et d'assistance au vol(FR)
BNL	Benelux
BNL	Brussels Nicky Low
BNLX	Benelux
BNN	Boundary Network Node
BNR	Binary
BNS	Basic Name Server
BO	Business Object
BOC	Bus Out Check
BOC	Binary Offset Carrier
BOC	Bell Operating Company

BOD	Beneficial Occupancy Date
BOH	Brussels Olno High
BOI	Biographical Oriented Interview
BOL	Brussels Olno Low
BOMB	Bombing
BOOST	Building Object Oriented Software Technology
BOP	Budget opérationnel de programme (FR)
BOS	Behavior Anchored Rating Scales
BP	Best Practices
BP	British Petroleum
BP	Business Plan
BPA	Barometric Pressure Altitude
BPB	Business Plan Builder
BPE	Boundary Point of Entry
BPF	Band Pass Filter
BPG	Boundary Point Geographical
BPI	Bits per Inch
BPL	Boundary Point Lateral
BPL	Balloon Pilot License
BPM	Business Process Management
BPN	Boundary Point of Entry (Local Route)
BPR	Business Processes Review
BPS	Barometric Pressure Setting
BPS	Business Planning and Support
bps	Bits per Second
BPS	Boundary Point Sector
BPS BD	Business Planning and Support Business Division (EUROCONTROL)
BPSK	Binary Phase Shift Keying
BPSX	Boundary Point Sector Exit
BPX	Boundary Point of Exit
BPXA	Boundary Point of Exit Aerodrome of Destination (Linked)
BPXF	Boundary Point of Exit Truncated Route
BPXL	Boundary Point of Exit Lateral
BPXS	Boundary Point of Exit Subjacent
BR	Mist
BR	Basic Regulation (Regulation (EU) 2018/1139)
BRA	Bearing, Range and Altitude
BRA	Basic Rate Access
BRADS	Business Report Application Development System
BRAIN	Barcelona RNAV Approach Innovations
BRAINS	Baggage Routing and Information System
BRE	Brekendorf (Air Defense Station)
BRF	Short (Describing Type of Approach Required)
BRG	Bearing

BRI	Basic Rate Interface
BRIA	Bureau régional d'information et d'assistance au vol(FR)
Brief	Briefing
BRIGHT	Intensify Selected Tracks in "OWN" Sector
BRITE	Basic Rate Access Interface Extension
BRITE	Bright Radar Indicator Terminal/Tower Equipment
BRITE	Basic Research in Industrial Technologies for Europe
BRL	Building Restriction Line
BRKG	Breaking
BRNAV	Basic Area Navigation
BRO	Brockzetel (Air Defense Station)
BRS	Back-up Radio System
BRT	Beta-release Transfer
BRT CON	Brightness Control
BRU	Brussels Sectors
BS	British Standard
BS	Band Stop (ACS)
BS	Backspace
BS	Basic Strip
BS	Bootstrap
BS	Broadcasting Station (Commercial)
BS1	Incomplete Basic Strip (1) Plan
BSA	Belgian Supervisor Authority
BSA-ANS	Belgian Supervisory Authority for Air Navigation Services
BSAM	Basic Sequential Access Method
BSAP	Broadcast Service Access Point
BSC	Binary Synchronous Communications
BSC	Balanced Scorecard
BSC	Basic Services Component
BSCM	Bosnian-Serbian-Croatian-Montenegrin (Interpretation Booth)
BSCU	Brake Steering and Control Unit
BSD	Barco Synoptic Displays,
BSD	Berkeley Software Distribution
BSI	British Standards Institute
BSM	Basic Storage Module
BSN	BDU Sequence Number
BSP	Business Systems Planning
BSS	Best Signal Selection
BSS	Basic System Software
BSS	Broadcast Satellite Services
BSS	Broadband Switching Systems
BSU	Beam Steering Unit
BT	Bandwidth Time
BT	British Telecom

BT	Business Trajectory
BTAM	Basic Telecommunications Access Method
BTC	Business Telecommunications
BTC	Basic Training Course
BTDC	Before Top Dead Centre
BTE	Bi-directional Transceiver Element
BTEC	Business and Technician Education Council
BTH (R)	Beyond the Horizon (Radar)
BTIV	Bureau de transmission des informations en vol(FR)
BTL	Between Layers
BTN	Between
BTO	Block Time Overshoot
BTS	Batch Terminal Simulator
BTS	Back-up Telephone System
BTV	Brake to Vacate
BUEC	Back-up Emergency Communications
BUECE	Back-up Emergency Communications Equipment
BUG	Bertem (Radar) User's Group
BUL-ROM	Bulgaria/Romania FAB
BULATSA	Bulgarian Air Traffic Services Authority
BUP	Backup
BVCS	Backup Voice Communication System
BVLOS	Beyond Visual Line of Sight
BVR	Beyond Visual Range
BW	Bandwidth
BWB	Blended Wing Body
BWH	Brussels West High
BWP	Budget and Work Program Planning
BY	Belarus (ISO Country Code)
BZ	Billing Zone

2.4. Letter - C

C	Centre (Runway ID)
C	Central
C	Band Frequency Band
C	Consumables
C	Programming Language
C	Confirm
c	Speed of Light in Free Space (300,000 Meters per Second)
C	Current Sector
C	Degrees Centigrade (Celsius/°C)
C	Programming Language
C&A	Certification and Accreditation
C&M	Control and Monitoring
C&P	Crossing and Passing
C, C-, C++	Programming Language C Variants
C-	Programming Language
C-ATM	Cooperative Air Traffic Management
C-ATSU	Controlling ATS Unit
C-band	C-band (Radar Frequency Band)
C-BAS	Competency-Based Assessment System
C-Channel	Circuit Mode Channel
C-DPI	Cancel - DPI
C-DPI	Cancel Departure Planning Information
C-GATE	Cancel Gate
C-Gate	Cancel Gate (DEVD)
C-SAS	Cranfield Situation Awareness Scale
C/A	Coarse/Acquisition Code
C/A	Code Course/Acquisition Code
C/AFT	CNS/ATM Focused Team
C/d	Capacity Demand Ratio
C/M	Carrier-to Multi-Path Ratio
C/N	Carrier to Noise Ratio
C/NO	Carrier-to-Noise-Density Ratio
C/R	Command/Response bit
C/S	Callsign (of Aircraft)
C/S	Certifying Staff
c/s	Cycles per Second (in Hertz)
C/S/S/N	Capacity/Safety/Security/Noise
C1	Radio Navigation Satellite Services Frequency (5010-5030 MHz)
C90	Abbreviation for Chicago TRACON
C102(TSO)	Helicopter Radar Approach, Issued 04/02/84 (RTCA DO-172, Issued 03/83)
C104(TSO)	Microwave Landing System (MLS) Receiving Equipment, Issued 06/82 (RTCA DO-174, Issued 03/82)

C105(TSO)	Optional Display For Weather Radar, Issued 06/84 (RTCA DO-174, Issued 03/81)
C110(TSO)	Airborne Thunderstorm Detector, Issued 01/01/01 (RTCA DO-187, Issued 11/84)
C115(TSO)	RNAV Equipment Using Multisensor, Issued 06/86 (RTCA DO-187, Issued 11/84)
C118(TSO)	Airborne TCAS I Equipmen4 Issued 08/88 (RTCA DO-197, Issued 3/87)
C119(TSO)	Airborne TCAS II Equipment (RTCA DO-185, Issued 09/83)
C120(TSO)	RNAV Equipment Using OMEGA/VLF, Issued 01/88 (RTCA DO-185 issued 9/83)
C2	Command and Control
C2 Level	Security Level in the United States Department of Defense
C2-SPI	Pulse Position C2 - Special Position Indicator (SPI) pulse phantom
C3	Command, Control and Communications
C31d(TSO)	High Frequency (HF) Communications Transmitting Equipment, Issued 04/84 (RTCA DO-163, Issued 03/76)
C32d(TSO)	High Frequency (HF) Communications Receiving Equipment, Issued /83
C34e(TSO)	ILS Glide Slope Receive Equipment, Issued 01/88 (RCTA DO-192, Issued 07/86)
C35d(TSO)	Radio Marker Receiving Equipment, Issued 04/71 (RTCA DO-143, Issued 01/70)
C36e(TSO)	ILS Localizer Receiver Equipment, Issued 01/88 (RTCA) DO-195, Issued 11/86)
C37d(TSO)	VHF Comm transmitting Equipment, Issued 08181 (RTCA DO-157, Issued 08/81(RTCA DO_157, Issued 08/74)
C38c(TSO)	VHF Comm Receiving Equipment; Issued 08/81 (RTCA DO-156, Issued 08/74)
C38d(TSO)	Receiving Equipment, Issued 08/81 (RTCA DO_186, Issued 1/84)
C3CM(TSO)	Command, Control and Communications Countermeasures
C3I	Command, Control, Communications and Intelligence (network)
C3T	Controller Tools and Transition Trials. See EVP.
C40c(TSO)	Airborne VOR Receiving Equipment, Issued 01/88 (RTCA DO-1996, Issued 11/86)
C41d(TSO)	Airborne ADF Equipment, Issued 05/86 (RTCA DO-179, Issued 05/82)
C4I	Command, Control, Communications, Computers and Intelligence
C50c(TSO)	Audio Selector Panel and Amps, Issued 01/83 (RTCA DO-170, Issued 01/80)
C57a(TSO)	Headsets And Speakers, Issued 01/83 (RTCA DO-170, Issued 01/80)
C58a	Aircraft Microphones, Issued 01/83 (RTCA DO-170, Issued 01/80)
C59	Selective Calling (SELCAL) Equipment, Issued 01/01 (RTCA DO-93, Issued 2/59)
C60b	RNAV Equipment Using LORAN -C, Issued 05/88 (RTCA DO-194, Issued 11/86)
C63c	Airborne Weather Radar, Issued 08/83 (RTCA DO-173 Issued 11/80)
C65a	Doppler Radar Air Speed Equipment, Issued 08/83 (RTCA DO-158, Issued 11/75)

C66b	Airborne DME (Distance Measuring Equipment), Issued 08/81 (RTCA DO-1514, Issued 04/60)
C67	Airborne Radar Altimeters, Issued 11/64 (RTCA DO-103, Issued 4/60)
C68a	Dead Reckoning Computer Equipment, Issued 08/83 (RTCA DO-158, Issued 10/75)
C74e	Airborne ATC Transponder Equipment, Issued 01/01 (RTCA DO 161A, Issued 05/76)
C87a	Low Range Radar Altimeters, Issued 01/01 (RTCA DO-155, Issued 01/74)
C91a	Emergency Locator Transmitter, Issued 04/85 (RTCA DO-183, Issued 5/83)
C92b	Ground Proximity Warning (GPWS) Equipment, 01/01 (RTCA DO-161A, Issued 05/76)
C94a	OMEGA Receiving Equipment, Issued 08/81 (RTCA DO-164A, Issued 09/79)
CA	Count Area
CA	Civil Aviation
CA	Conflict Alert
CA	Circulation aérienne (FR)
CA	Course to an Altitude
CA	Certificate of Airworthiness
CA	Computer Associates
CA	Competent Authority
CA	Command Area
CA	Capability
CA	Capability Control Bit
CAA	Computer Aided Analysis
CAA	Civil Aviation Authority (UK)
CAA	Civil Airworthiness Authority
CAA	Clean Air Act
CAAC	Civil Air Authority - China
CAAC	Civil Aviation Administration of China
CAAC ATMB	The Air Traffic Management Bureau of Civil Aviation Administration of China
CAAFI	Commercial Aviation Alternative Fuels Initiative
CAAI	Civil Aviation Authority of Israel
CAAMS	Civil Aviation ATM Modernization Strategy
CAAS	Common Aeronautical Address Form
CAAS	Civil Aviation Authority of Singapore
CAAS	Common AMHS Addressing Scheme
CAAS	Computer Aided Approach Sequencing
CAASD	Centre for Advanced Aviation System Development
CAATS	Canadian Automated Air Traffic System
CAATS	Cooperative Approach to Air Traffic Services
CAB	Civil Aeronautics Board
CAB-E	Change Approval Board – Eng.
CAB-O	Change Advisory Board - Operations
CAC	Coastal Assistant Controller

CAC	Connection Admission Control
CAC	Centralized Approach Control
CAC	Common Acceptance Criteria
CACD	Central Airspace and Capacity Database
CAD	Computer Aided/Assisted Design/Drawing
CAD/CAM	Computer Aided Design / Computer Aided Manufacturing
CADAS	Computer-controlled Avionics Data Acquisition System
CADD	Computer Aided Draughting and Design
CADF	Centralized Airspace Data Function
CADIN	Czech Automated Data Interchange Network
CADS	Centralized ADS
CADS	Combined Arrival and Departure Sequencing/Study
CADsim	Computer Aided Design for Simulations
CAE	Computer Aided Engineering
CAEG	Computer-aided Engineering Graphics
CAeM	Commission for Aeronautical Meteorology
CAEP	Committee on Aviation Environmental Protection
CAER	Computer Assistance for En-route ATC
CAERAF	Common American-European Reference ATN Facility
CAF/LOC	Certificat d'aptitude à la fonction/position de contrôle local (FR)
CAFA	Causal Factor Analyses Group
CAFAC	African Civil Aviation Commission, AFCAC
CAFE	Conventional Armed Forces in Europe
CAFE	Collision Avoidance Fast Time Evaluator
CAFO	Committee on Air traffic management and Flight Operations
CAG	Collaborative Analysis Group
CAG	Circulation aérienne générale (General Air Traffic)
CAGR	Compound Annual Growth Rate
CAI	Civil Aviation Inspection
CAI	Computer Assisted Instruction
CAI	Contractor Acceptance and Inspection
CAI	Cooperative Airspace Initiative
CAI	Computer Assisted Input
CAIA	Collaborative Airline Interface to CFMU
CAIIS	Computer Aided Imagery Interpretation System
CAIM	Craft Autonomous Integrity Monitoring
CAIR	Confidential Aviation Incident Reporting
CAIRDE	Civil Aviation Integrated Radar Display Equipment (IRE)
CAIRS	Cable Assignment Information Retrieval System
CAL	Computer Aided Learning
CAL	Computer Aided Logistics
CAL	Code Allocation List
CALLSGN	Callsign
CALM	Computer Assisted Landing Management System

CALS	Computer-aided Acquisition and Logistic Support
CAM	Control and Monitoring
CAM	Conflict Alert Message (MADAP)
CAM	Circulation Aérienne Militaire (FR)
CAM	Computer Aided Manufacturing
CAMACA	Commonly Agreed Methodology for Airport Airside Capacity Assessment
CAMAR	Conflict Alert Message Analysis and Reporting
CAMC	Conflict Alert Message Collection
CAMC	Canadian Aviation Maintenance Council
CAMES	Cooperative ATM Measures for a European Single Sky
CAMI	Civil Aeromedical (Medical) Institute
CAMO	Continuing Airworthiness Management Organization
CAMOS	Centralized ARTAS Maintenance and Operational Support
CAMPS	Computer Aided Message Processing System
CAMU	Central Airspace Management Unit (South Africa)
CAMUS	Czech Automated Multi Radar System
CAN	Contract Award Notice
CAN	Cancel
CAN	Committee on Aircraft Noise
CAN Proj.	Croatian Air Navigation Project
CANAC	Computer Assisted National ATC Centre
CANSO	Civil Air Navigation Services Organization
CAO	Collaboration with Airport Operations
CAO	Civil Aviation Office (Poland)
CAO	Computer Assisted Operations
CAOC	Combined Air Operations Centre
CAOFA	Coordination of Air Operations in the Forward Area
CAP	Controller Access Parameters
CAP	Civil Aviation Publication (UK CAA)
CAP	Code Allocation Plan
CAP	Controller Access Protocol
CAP	Computer Aided Production
CAP	Common ATM Plan (Plan ATM Communication)
CAP	Comité administratif paritaire(FR)
CAP	Corrective Action Plan
CAP	Capacitor
CAP	Cost Allocation Principle
CAP	Combat Air Patrol
CAP	Capacity
CAP	Civil Air Patrol
CAPA	CEATS ANS Providers Association
CAPAN	Capacity Analyzer
CAPC	Civil Aviation Planning Committee (NATO)
CAPE	Computer Assisted Planning Experiment

CAPEX	Capital Expenditure
CAPIG	CEATS Airspace Planning and Implementation Group
CaPlan TF	Capacity Planning Task Force
CAPOC	Pensions Administrative Committee of the Coordinated Organizations
CAPOI	Conférence annuelle des associations du personnel des organisations internationales (Conference of Staff Associations of International Organisations - CSAIO)
CAPP	Client Applications Section
CAPPI	Constant Altitude Plan Position Indicator
CAPRI	Core Applications Production Infrastructure
CAPS	CEATS ANS Providers Support
CAPSIN	Civil Aviation Packet Switching Integrated Network (UK)
CAPST	Cooperative Area Precision Tracking System
CAPT	Coverage Analysis and Planning Tool
CAQC	Computer Aided Quality Control
CAR	Caribbean Region
CAR	Central Access Routing
CAR	Committed Access Rate
CAR	Civil Aviation Regulations
CAR	Caribbean and Central America (ICAO Region)
CARA	Controller Action Reliability Assessment
CARA	Collaborative Arrival Regulation Avoidance
CARAT	Computer-aided Route Allocation Tool
CARAT	Center for Aviation Research and Aerospace Technology
CARATS	Collaborative Actions for Renovation of Air Traffic Systems
CARD	CNS/ATM Research and Development
CARD	CNS Applications - Research and Development
CARD	Conflict and Risk Display (ODID)
CARDS	Community Assistance for Reconstruction, Development and Stabilization
CARE	Cooperative Actions of R&D in EUROCONTROL
CARF	Central Altitude Reservation Function/Facility
CARFE	Conference on Airport and Route Facility Economics (ICAO)
CARP	Computed Air Release Point
CARS	Controller Acceptance Rating Scale
CARS	Civilian Air Routes System
CARSR	Common Air Route Surveillance Radar
CART	Competency Assessment and Refresher Training
CART	Classification aTurnaround Resilience, Performance and Prediction nd Regression Trees
CARTS	Common Automated Radar Terminal System
CAS	Channel Associated Signaling
CAS	Control Augmentation System
CAS	Computerized Assessment System
CAS	Calibrated Air Speed

CAS	Collision Avoidance System
CAS	Compte d'affectation spécial
CAS	Close Air Support
CAS	Cost Accounting System
CASA	Civil Aviation Safety Authority of Australia
CASA	Computer-Assisted Slot Allocation
CASA	Controller Automated Spacing Aid
CASCADE	Cooperative ATS through Surveillance and Communications Applications Deployed in ECAC
CASE	Computer Aided Software Engineering
CASE	Computer Aided System Engineering
Case	Case Study
CASE	Computer Aided Software Engineering
CASFO	Civil Aviation Security Office
CASI	CFMU Aircraft Situation Image
CASOR	Civil Area Services Operations Room
CASP	Common AIS Staff Profiling
CASS	Continuing Analysis and Surveillance System
CASSIS	CTA ATM System Integration Studies (Project)
CASST	Commercial Aviation Safety Strategic Team
CASSY	Cockpit Assistant System
CAST	Consequences of future ATM Systems for Air Traffic Controller Selection and Training
CAST	Comprehensive Airport Simulation Tool
CAST	Commercial Aviation Safety Team
CAST	Computer-Aided Software Testing
CAST	Centre of Aviation Safety Technology (Civil Aviation Authority of China)
CAST	Certification Authority Software Team
CASTA	Controller Associate for Strategic and Technical Advice
CASTAR	Computer Aided Synchronisation Tool for Airspace Repository
CASTLE	Consolidated Automated System for Time and Labor Entry
CAT	Commercial Air Transport
CAT	Computer Assisted Teaching/Training
CAT	Clear Air Turbulence
CAT	Category
CAT	Continuous Attention Task
CAT	Data Category
CAT	Capacity Assessment Team
CAT I ILS	Category "I" Instrument Landing System
CAT x	Category "x" Precision Approach (I, II or III)
CAT-1	Category One
CAT Number	ASTERIX Category Number
CATCAS	Copenhagen ATC Automated System
CATCAS	Copenhagen Air Traffic Control Automated System (DK)

CATCO	Chief ATC Operations
CATF	Conformity Assessment Task Force
CATIA	Computer Graphics Aided Three Dimensional Interactive Applications
CATIA	TF on CNS/ATM Implementation Aspects
CATMAC	Cooperative Air Traffic Management Concept
CATMT	Collaborative Air Traffic Management Technology
CATO	Civil Air Traffic Operations
CATS	Contract-based Air Transportation System
CATS	Data Categories
CATSA	Croatian Air Traffic Services Authority
CATSIM	CAA Air Traffic Simulator (UK)
CATTS	Computerized Air Traffic Training System
CATV	Community Antenna Television
CATX	Categorical Exclusion
CAU	Crypto Ancillary Unit
CAUC	Civil Aviation University of China
CAUSE	Collision Avoidance Requirements for UAS
CAUTRA	Coordinateur Automatique de Trafic Aérien (FR) (Automated Computer System for Air Traffic)
CAV	Constant Angular Velocity
CAVA	Concerted Action on Validation of ATM Systems
CAVEAT	Collision Avoidance Validation and Evaluation Tool
CAVOK	Clouds and Visibility OK
CAW	Continuing Airworthiness
CAW	Channel Address Word
CB	Central Battery
Cb	Cumulonimbus
CBA	Cross Border Area
CBA	Cost-benefit Analysis
CBAS	Competence Based Assessment System
CBCZ	Cross Border Charging Zone
CBD	Component Based Development
CBDS	Circuit Board Design System
CBE	Computer Based Education
CBE/T	Computer Based Education/Training
CBESC	CFMU Building Extension Steering Committee
CBI	Computer Based Instruction
CBIPO	Custom Built Installation Processing Offering
CBL	Calculated Boundary Level
CBM	Core Business Manager
CBN	Common Backbone Network
CBO	Cross-Border Operations
CBPDO	Custom Built Product Delivery Offering
CBPE	Computer Based Practical Exercises

CBPM	Computer Based Performance Measure
CBQ	Class Based Queuing
CBR	California Bearing Ratio
CBR	Constant Bit Rate
CBS	Cost Breakdown Structure
CBS	Cost/Benefit Studies
CBT	Computer Based Tool
CBT	Computer Based Training
CBU	Core Business Unit
CBX	Computerized Branch Exchange

CC	Contextual Condition
CC	Call Control
CC	Cluster Controller
CC	Clearing Cause
CC	Change Control
CC	Coordinator Controller
CC	Cabin Crew
CC	Client Code
CC	Common Control Unit
CC	Connection Confirm
CC	Cirro-cumulus
CC	UK Competition Commission
CC	Construction Coordinator
CC0-3	Congestion Control Level 0 to 3
CCA	Cabin Crew Attestation
CCA	Channel Control Array
CCA	Common Cause Analysis
CCA	CFMU Customer Access
CCAMS	Centralized SSR Code Assignment and Management System
CCB	Change Control Board
CCB	Configuration Control Board
CCBS	Call Completion to Busy Subscribers
CCC	Common Core Content (of ATC Training)
CCC	Cellular CNS Concept
CCC	Command, Control and Communications
CCC	Coastal Coordinating Controller
CCC	Central Computer Complex
CCC	Communications Command Center
CCC	Committee on Climate Change
CCCB	Configuration Change Control Board
CCCC	Cross Channel Coordination Centre
CCCC	Staff Communications
CCCH	Central Computer Complex Host
CCCI	Command, Control, Communications and Intelligence (Network)

CCD	Cabin Crew Data
CCD	Continuous Climb Departures
CCD	Charge Coupled Device
CCDS	Code Callsign Distribution Systems
CCE	Commission des Communautés européennes; Commission européenne (Commission of the European Communities (CEC))
CCESC	CEATS Chief Executive Standing Conference
CCF	Centralized Control Function
CCF	Central Control Facility
CCFG	Computer and Communications Facilities Group
CCFP	Collaborative Convective Forecast Product
CCFS	Communication/ACAS Capability and Flight Status
CCFT	Cold Cathode Fluorescent Tube
CCG	CEATS Coordination Group
CCI	Co-channel Interference
CCIA	Computer and Communications Industry Association
CCIP	Code-callsign Input Position
CCIR	Comité Consultatif International des Radiocommunications - International Radio Consultative Committee (FR)
CCIS	Closed Circuit Information System
CCITT	International Telegraph and Telephone Consultative Committee (ITU)
CCL	Compliance Check List
CCL	Code Callsign List
CCL	Crossing Climb
CCL	Croatia Control Ltd.
CCL	Computation Cycle Loop
CCM	Cabin Crew Member
CCM	Corporate Conceptual Model
CCM	Configuration Control Manager
CCM	CASA Cancellation Message
CCM	Military Control Centre
CCM	Computerized Control and Monitoring
CCMAV	Advisory Committee on Procurement and Sales Contracts
CCMB	CFMU Crisis Management Board
CCMG	CEATS Civil/Military Group
CCMS	Central Claim Management System (formerly CFMU Claim Management System)
CCMS	Committee on the Challenges of Modern Society (NATO)
CCN	Contract Change Note
CCNR	Call Completion on no Reply
CCO	Continuous Climb Operation
CC&O	Customer Cost and Obligation
CCP	Contract Change Proposal
CCP	Circuit Switched Public Data Network

CCP	Code Callsign Printout
CCP	Configuration Control Plan
CCP	Comité central du personnel (Central Staff Committee - CSC)
CCP	Congé de convenance personnelle (leave on personal grounds)
CCPP	Central Committee for Prevention and Protection at Work
CCPUG	Change Control Procedure
CCR	Centre de Contrôle Régional (FR)
CCR	Concurrency and Recovery
CCR	Cancel Contract Request
CCR	Commitment Concurrency and Recovery
CCS	Code Callsign
CCS	Cabin Communications Systems
CCS	Common Channel Signaling
ccs	Hundred Call Seconds
CCs	Contractual Conditions
CCS	Change Callsign Message
CCS7-NI	Communication Channel Signal-7 Network Interconnect
CCSD	Command Communications Service Designator
CCT	Code Callsign Table
CCT	Communications Coordination Team,
CCTV	Closed Circuit Television
CCU	Cartridge Control Unit
CCU	Central Control Unit
CCW	Channel Command Word
CCW	Counter-clockwise
CCWG	Customer Consultation Working Group

CD	Council Directive
CD	Call Deflection
CD	Collision Detection
CD	Course to a DME Distance
CD	Conflict Display
CD	Compact Disc
CD	Common Digitizer
CD	Candela
CD&A	Conflict Detection and Avoidance
CD-2	Transmission Format for Radar Data
CD-I	Compact Disc Interactive
CD-ROM	Compact Disk/Read Only Memory
CD2	Common Digitizer 2
CDA	Current Data Authority (ICAO)
CDA	Continuous Descent Approach
CDA	Continuous Descent Arrival (ICAO)
CDA	Client Defined Area
CDA	Coordination Acceptance (Message)

CDA	Conflict Display Area; Coordination Approval
CDB	Central Data Bank (Former DBE)
CDB	Central Data Base
CDB	Corporate Database
CDC	Consistent Datastore Copy
CDC	Computer Display Channel
CDC	Centre de Détection et de Contrôle
CDD	Corporate Data Dictionary
CDE	Crossing Descent
CDE	Chef d'équipe
CDFA	Continuous Descent Final Approach
CDG	Console Design Group
CDG	Charles De Gaulle (Paris North Airport)
CDG	Core Drafting Group (Selection)
CDGPS	Canadian Differential GPS
CDI	Coordination Information
CDI	Course Deviation Indicator
CDL	Configuration Deviation List
CDM	Collaborative Decision-making
CDM	CFMU Data Modelling Working Group
CDM	Concert Data Manager
CDM	Code Division Multiplexing
CDM-A	CDM - Airport
CDMA	Code Division Multiple Access
CDMS	Corporate Document Management System
CDN	Coordination (Message Type Designator)
CDN	Airspace Crossing Coordination Message
CDN	Coordination Message
CDO	Continuous Descent Operations
CDP	Central Data Processing
CDP	Computer Diagnostics Program
CDPS	Central Data Processing System
CDQ	Chef de quart (FR)
CDR	Conditional Route
CDR	Coded Departure Routes (US)
CDR	Coordination Request (Message)
CDR	Call Detail Recording
CDR	Critical Design Review
CDR	Conflict Detection and Resolution
CDR	Cost Detail Report
CDRA	Cooperative Research and Development Agreement
CDR1	Conditional Route category 1 - Permanently Plannable CDR During Times Published in National AIPs
CDR2	Conditional Route category 2 - Non-Permanently Plannable

CDRL	Contractual Deliverable Requirement List -
CDRL	Contracts Data Requirements List
CDS	Controller Display Support
CDS	Chef de salle (FR)
CDS	Central Dispatch System
CDSE	Confirmed Data Service Element
CDSEPT	Committee to Develop Standards for Educational and Psychological Testing of The American Educational research Association, The American Psychological Association, and The National Council on Measurement in Education
CDT	Command Delivery Time
CDT	Chef de tour
CDT	Controlled Departure Time
CDTF	CASCADE Deployment Task Force
CDTI	Cockpit Display of Traffic Information
CDTS	Console Detailed Technical Specification
CDU	Control Display Unit
CDV	Cell Delay Variation
CDV	Compressed Digital Video
CDVT	Cell Delay Variation Tolerance
CE	Clean Earth (Electrical Connection)
CE	Congestion Experienced
CE	Committee of Management
CE	Commission européenne (European Commission)
CE	Conformity European
CE	Clearance Expires at...
CE-GPS	Complément européen au GPS (European GPS Overlay)
CE/R	Enlarged Committee for Route Charges
CE/R/MET/TF	Task Force on the Allocation of MET Costs to Civil Aviation Users
CEA	Centre for the Evaluation of Nuclear Protection
CEA	Cost-effectiveness Analysis
CEAC	Committee for European Airspace Coordination (NATO Group)
CEAC	Conférence Européenne de l'Aviation Civile (FR)
CEANS	Conference on the Economics of Airports and Air Navigation Services
CEATS	Central European Air Traffic Services
CEATS FSG	Central Europe ATS Financial Sub-group
CEATS LSG	Central Europe ATS Legal Sub-group
CEATS UAC	Central European Air Traffic Services Upper Airspace Control Centre
CEATS WGMI	CEATS Working Group on Management Issues
CEC	Commission of the European Communities; European Commission
CEC	Coastal Executive Controller
CECAS	CFMU Engineering Competency Assessment Scheme
CECUA	Conference of European Computer Users Associations
CED	Categorical Exclusion Determination
CEDAR	Critical Event Detection and Reporting (Consortium)

CEDRe	Centre d'exploitation, de développement et d'études du réseau d'information de gestion (FR)
CEE	Communauté Economique Européenne (FR)
CEE	Centre expérimental d'EUROCONTROL (EUROCONTROL Experimental Centre (EEC))
CEECs	Countries of Central and Eastern Europe; Central and Eastern Europe Countries
CEF	Contrast Enhancement Filter
CEF	Capacity Enhancement Function
CEF	Connecting Europe Facility
CEFA	CRCO Extranet for Airspace users
CEFA	Cooperation for Environmentally Friendly Aviation
CEFR	CDTI Enhanced Flight Rules
CEG	Continuous Edge Graphic
CEG	Chief Executive Group
CEG	CESC Executive Group
CEI	International Electrotechnical Commission
CELI	Congressional Economic Leadership Institute
CELP	Code Excited Linear Prediction
CEM	Collaborative Environmental Management
CEM	Capacity Enhancement Manager
CEMA	Chef d'Etat-Major de l'Armée (FR)
CEMT	European Conference of Ministers of Transport
CEMT	CFMU Effort Management Tool
CEN	European Committee for Standardization
CEN	Certificat d'Examen de Navigabilité
CENA	French Air Navigation Study Center
CENELEC	European Committee for Electrotechnical Standardization
CENRAP	Center Radar Arts Presentation
CENTRA	Tool Used for Teleconferencing and E-learning
CENTX	Central Telephone Exchange
CEO	Chief Executive Officer
CEP	Circular Error Probability
CEP	Capacity Enhancement Program
CEPT	Conference Européenne des Postes et Telecommunications (FR)
CEQ	Council on Environmental Quality
CER	Cell Error Ratio
CER	Cancel Emergency Mode Request
CERAN	Central European Surveillance Network
CERAP	Center Radar Approach Control
CERAP	Central Radar Approach
CERCO	Comité Européen des Responsables de la Cartographie Officielle(FR)
CERG	Central European Rotation Group (ICAO Group)
CERN	Conseil Européen pour la Recherche Nucléaire (FR)

CERT	Computer Emergency Response Team
CERT-EU	Computer Emergency Response Team of the EU Institutions
CES	Capacity Enhancement Service (ATFM)
CES	Circuit Emulation Service
CES	Central and Eastern European States
CESAR	Course Evaluation Sheets Analysis and Reporting
CESC	Chief Executive Standing Conference
CESNAC	Centre d'Exploitation des Systèmes de la Navigation Aérienne Centraux (FR)
CEST	Central European Standard
CESTOL	Cruise-efficient Short-take-off and Landing Transports
CET	Central European Time
CET	Compte épargne-temps (Leave Savings Account)
CETCOPRA	Centre d'Etudes des Techniques, des Connaissances et des Pratiques - Univ. Paris I (FR)
CEU	Central Europe
CEU	Central Executive Unit
CEU (W)	Central Executive Unit (West) for Flow Management Purposes
CEU-E	Central Executive Unit with Responsibility for Eastern Europe
CEU-W	Central Executive Unit with Responsibility for Western Europe
CEV	Flight Testing Centre
CEW	Civil Engineering Works
cf	Refer to...(from latin: Confero)
CF	Classification and Filtering
CF	Coordination Function
CF	Control Function
CF	Course to a Fix
CF	Change Frequency to...
CF	Control Field
CF	Control Functions
CF/AFS	Directorate Central Route Charges Office and Finance/Agency Finance Services
CF/AFS/ATT	Directorate Central Route Charges Office and Finance/Agency Finance Services/Accounting & Treasury Unit
CF/AFS/FPC	Directorate Central Route Charges Office and Finance/Agency Finance Services/Financial Planning & Control Unit
CF/AFS/PAR	Directorate Central Route Charges Office and Finance/Agency Finance Services/Procurement & Agreements Unit
CF/CRCO	Directorate Central Route Charges Office and Finance/Central Route Charges Office
CF/CRCO/BCE	Directorate Central Route Charges Office and Finance/Central Route Charges Office/Billing, Customer Relations & Economics Division

CF/CRCO/CAT	Directorate Central Route Charges Office and Finance/Central Route Charges Office/Collection, Accounting & Treasury Division
CF/CRCO/CIS	Directorate Central Route Charges Office and Finance/Central Route Charges Office/CRCO Information Services Unit
CF/FEO	Directorate Central Route Charges Office and Finance/Pension Fund Executive Officer
CF/OFF	Directorate Central Route Charges Office and Finance/Office of the Director CF
CF/QC	Directorate Central Route Charges Office and Finance/Quality & Compliance Manager
CF/SCRR	Directorate Central Route Charges Office and Finance/Central Route Charges Office - CF/CRCO
CF/SCRR/BCE	Directorate Central Route Charges Office and Finance/Central Route Charges Office/Billing, Customer Relations & Economics Division - CF/CRCO/BCE)
CF/SCRR/CAT	Directorate Central Route Charges Office and Finance/Central Route Charges Office/Collection, Accounting & Treasury Division CF/CRCO/CAT
CFA	Crossed Field Amplifier
CFAR	Constant False Alarm Rate (Radar Systems)
CFAR	Constant False Alarm Rate
CFB	Central Flight Plan Bank
CFB	Call Forwarding Busy
CFC	Chloro-fluoro-carbon
CFC	Central Flow Control
CFCF	Central Flow Control Facility (US)
CFCS	Central Flow Control Service
CFD	Consistent Flight Data
CFD	Change to Flight Data Message
CFDS	Central Flight Data Suite (PALLAS System)
CFE	Customer Furnished Equipment
CFEOI	Call for Expression Of Interest
CFEP	Communications Front-End Processor
CFF	Critical Flicker Frequency
CFG	Configuration
CFG	CEATS Financial Group
CFI	Carbon Financial Instrument
CFI	Court of First Instance of the European Communities
CFI	Customer Furnished Inputs
CFI	Certified Flight Instructor
CFIT	Controlled Flight into Terrain
CFL	Cleared (Current) Flight Level
CFL	Cleared Flight Level
CFM	Central Flow Management
CFM	EEC Business Area - Support to ATFM

CFM	Configuration Manager
CFM	Confirm Message
CFMO	Flow Management System
CFMU	Central Flow Management Unit
CFMUSC	CFMU Steering Committee
CFNR	Call Forwarding No Reply
CFPU	Central Flow Processing Unit (in a State)
CFQ	Class-based Fair Queuing
CFR	Code of Federal Rules/Regulations (Collection of US Laws)
CFRS	Concert Frame Relay Service
CFSP	Computerized Flight Plan Service Provider
CFSPG	Computer Flight Planning Service Providers Group
CFT	Call for Tender
CFTPD	Central File of Transponder Performance Data (ECC)
CFU	Call Forwarding Unconditional
CFWG	CEATS Financial Working Group
CFWP	Central Flow Weather Processor
CFWU	Central Flow Weather Unit
CG	Center of Gravity
GC13	Challenges of Growth 2013
CG18	Challenges of Growth 2018
CGA	Clear and Graded Area
CGA	Color Graphics Adapter
CGAS	Coast Guard Air Station
CGCB	Common Ground Communications in the Balkans
CGE	General Conditions of Employment Governing Servants at the EUROCONTROL Maastricht Centre
CGFSNE	Unemployment Fund Management Committee (UFMC)
CGL	Circling Guidance Light(s)
CGM	Computer Graphics Metafile
CGRAM	Comité de Gestion du Régime Assurance Maladie (FR)
CGRC	Consultative Group on Route Charges
cgs	Centimetre Gram Second
CGS	Communication Ground Segment
CGSO	CEATS Group of Senior Officials
CH	Switzerland (ISO Country Code)
CH	Channel
CH	SVC Channel Number
CHA	Character
CHAID	Chi Square Automatic Interaction Detection
CHAIN	Controlled Harmonized Aeronautical Information Network
CHAMAN	Chaotic Situation Management
CHAMP	Collaborative and Harmonized ATCO Manpower Training
Chap.	Chapter

CHASEIT	Collaborative Harmonization of Architecture, System Engineering and Integration Techniques (Internal EUROCONTROL Agency)
CHC	Coastal High Coordinator Controller
CHE	Coastal High Executive Controller
CHG	Change or Modification (Message Type Designator)
CHG	Change Message (IFPS)
CHI	Computer/Human Interface
CHIEF	Project Switzerland (CH), Italy (IT), Spain (ES), France (FR)
CHIF	Channel Interface Feature
CHIRP	Confidential human Factors Incident Reporting Program
CHK	Check Message
CHK MIKE	Check Stuck Microphone
CHMI	Collaboration Human/Machine Interface
CHoD	Chief of Defence
CHPID	Channel Path Identifier
CHRG	CEATS Human Resources Group
CI	Course to Intercept
CI	Call Intrusion
CI	Continuous Improvement
CI	Configuration Item
Ci	Cirrus
CIA	CFMU Internet Access
CIA	Change Impact Assessment
CIA	Command Input Area
CIA	CFMU Internet Application
CIAAIC	Comisión de Investigación de Accidentes e Incidentes de Aviación Civil (FR)
CIADN	Croatian Integrated Aeronautical Data Network
CIAM	Collaboration Interface for Airspace Management
CIAO	Collaboration Interface for AO
CIAS	CFMU Internet Application Service
CIBP	CEATS Informal Budget Process
CIC	Clearances and Information Communications
CIC	Clearance and Information Communications
CICL	Call Intrusion Capability Level
CICS	Customer Information Control System
CICT	Convergence and Implementation Coordination Team
CID	Configuration Identification Document
CID	Controller Identification
CID	Case Inspection Delay
CID	CWP Information Display (N-FDPS)
CID	Computer Interface Device
CIDIN	Common ICAO Data Interchange Network
CIDR	Classless Internet Domain Routing
CIE	International Commission on Illumination

CIEL	Common Interface Exchange Language
CIF	Common Interchange Format
CIFLO	Collaboration Interface for Flow Management Position
CIG	Ceiling
CIGS	Ceilings
CILO	Capacity Increase of Lower Airspace
CIM	Customer Information Management
CIMACT	Civil/Military ATM Coordination Tool
CIMIC	Civil/Military Interface Committee
CIMIL	Civil/Military Coordination
CIMSEL	Civil/Military SSR Environment Liaison Group
CINCAT	Capacity Increase through Computer Assistance Tools
CINCENT	Commander in Chief Central Europe
CINDI	Core IT Novel Development Infrastructure
CINT	Call Interception
CINTIA	Control of Inbound Trajectories of Individual Aircraft
CIO	Coastal Input Operator
CIO	Conventional International Origin
CIO	Chief Information Officer
CIP	Convergence and Implementation Plan
CIP	Cosine Implementation Phase
CIP	CFMU Implementation Plan
CIP	Capital Investment Plan
CIPD	Convergence and Implementation Program Document
CIPL	Call Intrusion Protection Level
CIPREC	Conversational and Interactive Project Evaluation and Control
CIPROG	Cellule Inter-défense de Programmation (FR)
CIR	CFMU Interactive Reporting
CIR	Committed Information Rate
CIREN	CFMU Interface for Remote Environment Access
CIREN	CHMI for ENV Coordinators
CIRG	CFMU Internet Requirements Group
CIS	Cooperative Independent Surveillance
CIS	Commonwealth of Independent States (States of former USSR)
CIS	Communication and Information Systems
CIS	Critical Incident Stress
CISC	Conventional Instruction Set Computer
CISC	Complex Instruction Set Computing
CISC	Corporate Information Systems Committee
CISC	Call Independent Signaling Connections
CISCO	Cisco Systems Incorporated
CISD	Critical Incident Stress Debriefing
CISM	Critical Incident Stress Management
CISMO	Centralized International System Management Organization

CISNA	Certification, Infrastructure and Safety Support (with NATA, Albania)
CISO	Chief Information Security Officer
CIT	Critical Incidence Technique
CIT	Near or Over Large Towns (Cities)
CITO	Collaboration Interface for Towers
CITRAC	Common Interface for Trajectory Calculation
CITS	Corporate IT Services
CIU	Cabin Interface Unit
CIV	Civil
CIV	Centre d'information de vol (FR)
CIV/MIL TF	Civil/Military Task Force on Mode S
CIWS	Corridor Integrated Weather System
CJEC	Court of Justice of the European Communities (now European Court of Justice)
CJI	Controller Justification Indicator
CJUE	Cour de justice de l'Union européenne (Court of Justice of the European Union - CJEU)
CK	Check
CKD	Count Key Data
CL	Cleared
CL	Cluster
CL	Centre Line
CL	Connectionless Mode Service
CL	Connectionless
CL	Controlled Load
CL	Clock
CL	Climb
CL	Code Label
CL.3	Class 3 Medical Certification of Air Traffic Controllers
CLA	CLA procedure, CRCO Claim (CLA) Procedure
CLA	Clear Type of Ice Formation
CLA OCM	Clearance Echoback Message
CLAM	Cleared Level Adherence Monitoring
CLAN	Client's Local Area Network
CLASS	Classroom Techniques
CLBR	Calibration
CLC	Course Line Computer
CLD	DCL Clearance
CLD	Cloud
CLD DCL	Clearance Message (Message in the DCL Service)
Cld PT	Cleared Point
CLDM	Consolidated Logical Data Model
CLDT	Calculated Landing Time
CLEEN	Continuous Lower Energy, Emissions & Noise

CLG	Calling
CLIMAX	Multi-station Carrier Offset Mode, With Voting Override
CLIMAX	Offset Carrier System for VHF Voice Communications
CLIMOP	Climate Assessment of Innovative Mitigation Strategies Towards Operational Improvements in Aviation
CLIN	Contract Line Item
CLIP	Calling Line Identification Presentation
CLIR	Calling/Connected Line Identification Restriction
CLK	Clock System
CLM	Concept Lifecycle Model
CLNP	Connectionless Network Protocol
CLNS	Connectionless Network Service
CLP	Cell Loss Priority
CLP	Connectionless Protocol
CLPB	comité local du personnel de Brétigny (Brétigny Local Staff Committee - BLSC)
CLPP	comité local pour la prévention et la protection au travail (Local Committee for Prevention and Protection at Work - LCPP)
CLR	Cell Loss Ratio
CLR	Clear, Cleared to...
CLSD	Close(d), Closing
CLSK	Commando Luchtstrijdkrachten (Dutch Air Force Command)
CLT	Calculated Landing Time
CLTP	Connectionless Transport Protocol
CLTS	Connectionless Transport Service
CLV	Constant Linear Velocity
CLW	Communications List Window
CLX OCM	Clearance Message
CM	Common Memory
CM	Configuration (Context) Management
CM	Certification Memorandum
CM	Configuration Management
cm	Centimeter
CM	Critical Milestone (MAS/DFS - ODS)
CM	Conformance Monitoring
CM	Conflict Management
CMA	Central Monitoring Agency (NAT)
CMA	Context Management Application
CMA	Message Comparison Area
CMA	Configuration Management Administration
CMAC	Civil-Military ATM Coordination
CMAP	Center Mapping Automation Program
CMATMPF	Civil Military ATM Performance Framework
CMB	Climb
CMB	CFMU Management Board

CMB	Combined (PSR and SSR)
CMC	Constant Mach Climb
CMC	CIDIN Management Centre
CMC	Central Master Clock
CMCES	Comité Minstériel de Coordination Economique et Social (FR)
CMCSG	Civil and Military Coordination Sub-group
CMD	Command Input Area
CMD	Command
CMDE	Channel Micro-code Device Exerciser
CMDR	Command Reject
CME	Coronal Mass Ejection
CMFO	Certificate Management Field Office
CMFIS	Cargo/Mail Flow Information Service
CMG	Call Management
CMG	Crisis Management Group
CMI	Computer Managed Instruction
CMI	collège médical interinstitutionnel (Inter-institutional Medical Board - IMB)
CMIC	Civil-Military Interface Standing Committee
CMID	Communciations "Middleware"
CMIDS	CFMU Meteorological Information Display System
CMIP	Common Management Information Protocol
CMIP	Contract Management and Inspection Procedures
CMIP/S	Common Management Information Service/Protocol
CMIS	Common Management Information Service
CMIS	Certificate Management Information System
CMIS/CMIP	Common Management Information Service/Protocol
CMISE	Common Management Information Service Element
CMM	Capacity Maturity Model
CMM	Capability Maturity Model
CMM	Core Management Meeting
CMMC	Central Monitoring and Management Centre
CMMC	Common Maintenance Monitoring and Control
CMMI	Capability Maturity Model Integration
CMO	CEATS Management Office
CMO	Configuration Management Officer
CMO	Certificate Management Office
CMOS	Complementary Metal Oxid Semiconductor
CMOS	Complementary Metal Oxide Semiconductor
CMOT	Cmip Over Tcp/ip
CMP	Configuration Management Plan
CMP	Communications Management Processor
CMPA	Complex Motor-powered Aircraft
CMPL	Complete, Completion
CMR	Cell Misinsertion Rate

CMS	Conversation Monitor System
CMS	Common Modular Simulator
CMS	Control and Monitoring System
CMS	Central Message Switch
CMS	CFMU Management System
CMS	Circuit Management System
CMSA	Carrier Sense Multiple Access (
CMSA/CD	Carrier Sense Multiple Access (Collision Detect)
CMSC	CEATS and Maastricht Standing Committees
CMSD	Consultation of Manufacturer and Supplier Data
CMSG	Create Message
CMT	Critical Milestone Test
CMT	Core Management Team
CMT	Capacity Management Team
CMT	Crisis Management Team
CMTF	Equipe spéciale civile-militaire d'EASIE (FR)
CMTP	Common Medium Term Plan (EUROCONTROL)
CMTP	Corporate Management Training Program
CMU	Control Management Unit
CMU	Communications Management Unit
CMU	Certificate Management Unit
CMUE	European Union Military Committee
CMV	Coverage Measurement Volume
CMVRCO	Cancellation Multiple Visual Representation Communication Object
CMX	Critical Milestone X
CN	Corporate Network
CN	Correspondent Node
CN	Permanent Commission
CN	Change Notice
CN	Connectivity Notification
CN	Common Network
CNAA	Competent National Aviation Authority
CNACC	Common National Area Control Centre
CNAS	CFMU Network Administration System
CNATCC	Common National Air Traffic Control Centre (Bulgaria)
CNAV	Future GPS Navigation Message Structure
CNC	Computerized Numerical Control
CND	Cooperative Network Design
CND/CMF	CND Central Management Functions
CND/CoE	CND Centre of Expertise
CND/ND	CND Network Development
CND/SC	CND SESAR Contribution
CND/SESI	CND SES Implementation
CNES	Centre Nationale d'Etudes Spatiales (French Space Agency)

CNFL	Coordinated Flight Level (N-FDPS)
CNG	Common Network Group
CNG2020	Carbon-Neutral Growth 2020
CNIP	Calling Name Identification Presentation
CNIR	Calling/Connected Name Identification Restriction
CNL	Cancel(lation) Message (ICAO)
CNL	Cancel(led), Flight Plan Cancellation (Message Type Designator)
CNL ALL	Cancel All (N-FDPS)
CNL BRT	Cancel BRT (N-FDPS)
CNLCOND	ATFM Exceptional Condition Cancellation Message
CNLCOND ATFM	Exceptional Condition Cancellation Message
CNLREG ATFM	Regulation Cancellation Message
CNM	Communication Network Management
CNMPS	Canadian Minimum Navigation Performance Specification Airspace
CNOR	Annual Leave (congés normaux)
CNR	Management of Common Network Resources Service
CNS	Study Group of the Civil and Military Alternates to the Members of the Permanent Commission (Study Group of Alternates)
CNS	Communication, Navigation and Surveillance
CNS	Continuous
CNS	Consolidated NOTAM System
CNS/ATM	Communications, Navigation, Surveillance and Air Traffic Management
CNS/ATM-1	Communication, Navigation and Surveillance / Air Traffic Management Package 1
CNSFG	CNS Focus Group
CNSG	as per CNS
CN-SG	Study Group of Alternates to the Permanent Commission
CNSP	Consolidated NOTAM System Processor
CNS-PERF	CNS Performance Monitoring
CNT	Count
CO	Central Office
CO	Connection Mode Service
CO	Collapsing
CO	Contracting Officer
CO	Call Offer
CO	Connection Oriented
CO/CO2	Carbon Monoxide / Carbon Dioxide
COA	Continuing Airworthiness Organization
COBALT	Common Objective Alignment Team
COBIT	Control Objectives for Information and Related Technology
COBOL	Common Business Oriented Language
COBT	Calculated Off-block Time (CFMU)
COC	Certificate of Competency
COC	Combat Operations Centre or Concept

COCA	Complexity and Capacity Analysis
COCESNA	Central American Corporation For Air Navigation Service
COCOMO	Constructive Cost Model
COCOS	Computer Controlled SSR Code Assignment Procedures
COCR	Communications Operating Concept and Requirements
COD	Common Medium-term Plan Overview Document
COD	SSR Code Assignment
COD	CMTTP Overview Document (EUROCONTROL)
COD	SSR Code Assignment Message
COD	Cash On Delivery
CODA	Central Office for Delay Analysis
CODA	Centre d'Opérations de Défense Aérienne (FR)
CODASYL	Conference on Data System Languages
CODEC	Coder/Decoder (ACS)
CODOI	Centre d'Opérations de la Direction Opérationnelle Intégrée (FR)
COE	U.S. Army Corps of Engineers
CoE	Centre of Expertise
COF	Change of Frequency (Message)
CoFA	Certificate of Airworthiness
COFA	Comando Operacional Força Aérea (PT)
COFAR	Common Options for Airport Regions
COFEE	Checked Operational Data Feeder
COFF	Common Object Format File
COFLIGHT	French/Italian/Swiss Cooperative Development of a New Flight Data Processing System
COFM	Conference Facilities Management System
COG	Coordination Group (meeting of the EANPG) (ICAO)
COHO	Coherent Oscillator
COHOR	Association française des coordonnateurs d'aéroport (FR)
COI	Coil
COL	Coastal Line Map
COL	Coastline
COLL	Collapse Flight Input
COLL	Collapse
COLOC	Change of Location of Command
COLP	Connected Line Identification Presentation
COLR	Connected Line Identification Restriction
COM	Commercial Other than CAT Communications
COM	Communication (Equipment) - Flight Plan Item 18 Indicator
COM	"Competency" component of the SMS
COM	Aeronautical Telecommunication Service
CoM	EUROCONTROL Committee of Management
COM	Communications (ICAO)
COM	Data Communication Complex

COM	(Operational Air Traffic
COM A	Standard Length Message (Uplink)
COM B	Standard Length Message (Downlink)
COM C	Extended Length Message (Uplink)
COM D	Extended Length Message (Downlink)
COM Team	Communications Team
COM-B	Circulation opérationnelle militaire En-route
COM-T	Communications Team
COM/DIV	ICAO Communications Divisional Meeting
COM/MET	Communications/Meteorology Divisional Meeting
COM/OPS	Communications/Operations (ICAO)
COMAL	Common Algorithmic Language
COMALF-E	Commander of Airlift Forces (Europe)
COMCO	Command Communications Outlet
COMECON	Council for Mutual Economic Assistance
COMED	Combined Map and Electronic Display
COMG	Communications Group
COMIL	ATS Coordination Centre for Military Airspace Use (D)
COMIL-1N	ATS Coordination Centre for Military Airspace Utilization - Phase 1 Network
COMLAN	Communication Local Area Network
COMLOSS	Communications Loss
COMM-A	Uplink SLM Protocol
COMM-B	Downlink SLM Protocol
Comm-B	Mode S Downlink Format DF20 or 21
COMM-C	uplink ELM protocol
COMM-D	Downlink ELM Protocol
COMNAV	Groupe de travail sur les Télécommunications et les installations de navigation (FR)
COMOPS	Computer Operators
COMOPSAIR	Air Component of the Belgian Armed Forces
COMOS	Common Mode S
COMP	Competency
COMP	Operating Company
COMPAS	Computer Oriented Metering Planning and Advisory System
COMPASS	Proposed New 3-D Chinese Positioning System
COMSEC	Communications Security
COMT	Communications Team
COMUTA	Comité des Usagers du Transport Aérien (FR)
COMX	Undefined Future Communication System
CON	Conversion of National Licenses
CON	Contract Change Note
CON	Connector
CON	Console
CONC	Concrete

CONCISE	Cosine Network's Central Information Service for Europe
CONCOPS	Concept of Operations – Mode-S in Europe
COND	Condition
CONDAR	Conflict Detection and Resolution
CONDOR	Confidential Direct Occurrence Report
CONF	'Conference' Facility Connects Incoming Calls to Any Position
CONF	Conference
CONF	Conflict
CONFACP	Conflict Accept
CONOPS	Concept of Operations
CONP	Connected Name Identification Presentation
CONP	Connection Oriented Network Protocol
CONS	Connection-Oriented Network Service
CONST	Constructed, Construction
CONT	Continue
Cont'd	Continued
CONUS	Continental United States
CONV	Converter
COO	Coordinator
CoO	Contract of Objectives
COOP	Continuity of Operations Plan
COOPANS	Cooperation Between LFV (SV), Naviar, Irish Aviation Authority and Thales ATM
COOPATS	Cooperative Air Traffic Services
COORD	Coordination
COORD	Coordinated
COP	Changeover Point
COP	Commission d'Ouverture des Plis (Tenders Board)
COP	Contingency Operations Plan
COP	Coordination Point (SYSCO)
COP (UNFCCC)	Conference of the Parties (United Nations Framework Convention on Climate Change)
COPG	Common Operating Procedures Group
COPP	Connection Oriented Presentation Protocol
COPS	Common Operational Performance Specification
COPTRA	Combining Probable Trajectories
COR	Correct
COR	Correction Request Message
COR	Correlate
COR	Correct(ion), Corrected (Meteo Message)
COR	Correlate(ion)
CORA	Conflict Resolution Advisor
CORA	Conflict Resolution Assistant
CORA	Conflict Resolution Assistance

CORA1	Conflict Resolution Assistant 1
CORBA	Common Object Request Broker Architecture
CORC	CEU Ops Room Contingency
CorC	Computer Language
CORC	CEU Ops Room Contingency
CORDIS	Community Research and Development Information Service
CORE	Controlled Requirements Expression
CORE	CORE Requirements for ATM Working Positions
CORFU	Consolidated Representation of Flight in CFMU
CORINAIR	Core Inventory of Air Emissions
COROM	Cognitive Competencies Model
CORP	Corporate Data Model Documentation
CORP	Private Corporation other than ARINC or MITRE
CORS	Continually Operating Reference Station
CORTA	Cellule d'Organisation et de Régulation du Trafic Aérien (FR)
CORUM	Training and Human Resources Consultancy Company
CORUS	Concept of Operation for European UTM Systems
CORUS II	Concept of Operations for European U-Space II
CORUS UCN	CORUS U-space Community Network (CORUS UCN)
COS	Chief of Staff
COS	Computer Operating Station
COS	Continuity of Service
COS	Cone of Silence
COSAAC	Common Simulator to Assess ATFM Concepts
COSAC	Community System for Air Cargo
COSEP	Cooperative and Delegated Separation Assurance
COSIBA	Common Simulation for the Balkans
COSINE	Cooperation for OSI Networking in Europe
COSMO	Consortium for Small-Scale Modelling
COSMO-DE	COSMO-Modell des DWD für Ausschnitt Deutschland (DE)
COSMO-EU	COSMO-Modell des DWD für Ausschnitt Europa (DE)
COSO	Committee of Sponsoring Organisations of the Treadway Commission
COSP	Connection Oriented Session Protocol
COSPACE	Concept of Limited Delegation of Separation Assurance to the Cockpit
COSPAS	Cosmicheskaya Sistyema Poiska Avariynich Sudov (RU) (Space System for the Search of Vessels in Distress)
COSPAS-SARSAT	COSPAS Search and Rescue Satellite-aided Tracking
COSSOR	UK Based Arm of Raytheon, Developing Radar Systems
COST	(European) Cooperation in the Field of Scientific and Technical Research
COSU	Core Systems Unit
COSU	CFMU Operational Systems Unit
COSYNUS	AIRBUS Training Database
COT	At the Coast
COTP	Connection Oriented Transport Protocol

COTP4	Connection Oriented Transport Protocol
COTR	Coordination and Transfer
COTR	Contracting Officer's Technical Representative
COTR	Commercial Off-the-shelf
COTRA	Condensation Trails
COTRAC	Common Trajectory Coordination
COTS	Commercial Off-the-shelf (Software)
COTS	Connection-oriented Transport Service
COTS	Connection-mode Transport Service
COUC	Collaboration Users Community
COV	Cover(ing)/Covered e.g. by Snow/Ice
CP	Change Proposal
CP	CWP Processor Unit
CP	Circular Polarization
CP	Contact Person
CP	Central Processor
CP	Current Position
CP	City Pair
CP	Crédits de paiement (FR)
CP	Conflict Probe (PATs)
CP	Connecting Point
CP	Concept Paper
CP2	Common Project Nr 2 (or "Next Common Project")
CP/M	Control Program/Monitor
CPA	Closest Point of Approach
CPA	Common Procurement Agreement
CPA	CFMU Portal Application
CPASIN	Civil Aviation Packet Switched Network
CPC	Control and Processing Centre
CPC	Constant Pitch Climb
CPC	Certified Professional Controller
CPCI	Computer Program CI
CPCO	Civil Planning Communication Object
CPCP	Corrosion Prevention and Control Program
CPCS	Consolidated Production Control System
CPCs	Certified Professional Controllers (US)
CPD	Continuous Professional Development
CPD	CEATS Strategy, Planning and Development Program
CPDLC	Controller - Pilot Data Link Communication
CPE	Customer Premises Equipment
CPF	Control Program Facility
CPF	Central Processing Facility
CPF	Correlated Position Reports for a Flight
CPF	Plan Forced from RPL File

CPG	CESC Preparation Group
CPG	Cosine Policy Group
CPG	Curtain Path Generator
CPI	Computer/Pbx Interface
CPI	Californian Psychological Inventory
CPI	Call Priority Interrupt
CPI	Coherent Processing Interval
CPIC	Capital Planning and Investment Control
CPICL	Call Priority Interrupt Capability Level
CPIPL	Call Priority Interrupt Protection Level
CPL	Current Plan
CPL	Customer Priority Listing (NOG)
CPL	Commercial Pilot's License
CPL	Current Flight Plan (Message Type Designator)
CPLDC	Controller-Pilot Data Link Communications
CPM	Correlated Position Message
CPM	Critical Path Method
CPMIS	Consolidated Personnel Management Information System
CPMO	CEATS Programme Management Office
CPMU	Cosine Project Management Unit
CPN	Customer Premises Network
CPO	Cosine Project Officer
CPO	Commission consultative paritaire ouvrière(FR)
CPPB	CEATS Planning and Pre-validation Body
CPR	Compact Position Reporting
CPR	Correlated Position Report
CPR	Conflict Prediction and Resolution
CPRC	Competency Process Review Committee
CPRP	Comité de pilotage de la région parisienne(FR)
CPS	Concert Packet Service
CPS	Customer Packet Service
CPS	Central Print Service (ODS); Central Processing System
CPS	Characters per Second
CPS	Central Processing System
CPS	Central Print Server
CPSR	Code (and) Plan Server
CPT	Cockpit
CPU	Central Processor Unit
CPU	Central Processing Unit
CPV	Common Procurement Vocabulary
CPWG	Contingency Plan Working Group
CPWS	Cooperative Pedestrian Warning System
CPY	Copy

CQF	Coverage Quality Factor
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CR	Call Reference
CR	Croatia (Country Identifier)
CR	Call Related
CR	Central Region
CR	Carriage Return
CR	Common Requirement
CR	Committed Rate
CR	Course to a VOR Radial
CR	Contract Regulations of the EUROCONTROL Organization
CR	Change Request
CR(A)OC	Central Region (Air) Operations Centre
CR/LF	Carriage Return, Line Feed
CR/SCRR/CIS	Directorate Central Route Charges Office and Finance/Central Route Charges Office/CRCO Information Services Unit - CR/CRCO/CIS
CRA	Cross Reference Area
CRA	Conflict Resolution Advisory
CRAF	Central Reservation Airspace Facility
CRAF	Computer Resolution Advisory Function
CRAF	Civil Reserve Air Fleet
CRAFS	Civilian Request for Airspace and Flight Data System
CRAM	Conditional Route Availability Message
CRAMI	Centro de Retransmisión Automática de Mensajes Integrado (ES) (Automatic Messages Retransmission Integrated Center)
CRATF	Communications Requirements Analysis Task Force
CRC	Control and Reporting Centre
CRC	Cyclic Redundancy Check
CRC	Coordinating Research Council
CRCO	Central Route Charges Office
CRCO/CAT	Collecting, Accounting and Treasury Division of the Central Route Charges Office
CRD	Common Response Document
CRD	Conflict Risk Display
CRDA	Converging Runway Display Aid
CRDA	Cooperative Research and Development Agreement
CRDS	Color Raster Scan Display
CRDS	Centre of Research, Development and Simulation
CRDS	Centre for Research, Development and Simulation Centre
CRE	Class Rating Examiner
CRED	Redeployment
CREDOS	Crosswind Reduced Separations for Departure Operations
CREME	Creating the EATCHIP Management Environment (EATCHIP Adaptation)
CRF	Central Repair Facility
CRI	Certification Review Item
CRI	Critical Event

CRIDA	Centro de referencia de investigación, desarrollo e innovación ATM (FR)
CRISTAL	Cooperative Validation of Surveillance Techniques and Applications
CRISTALS	Co-operative Validation of Surveillance Techniques and Applications of Package 1
CRM	Cockpit/Crew Resource Management
CRM	Coordination Revision Message
CRM	Collision Risk Modelling
CRM	Customer Relationship Management
CRM	Crew Resource Management
CRMCS	Central RADNET Monitoring and Control System
CRME	Customer Relationship Management Extension
CRNA	Centre Régional de la Navigation Aérienne (FR)
CRO	Course Reservation Office
CROBOCOM	Cross Border Communications Task Force
CRPA	Controlled Radiation Pattern Antenna
CRS	Certificate of Release to Service
CRS	Central Receiving Station
CRS	Contingency Routing System
CRS	Computerized Reservation System
CRS	Controller Route Sequence
CRSTMP	ATC Capacity/Routings/Staffing/Equipment/Airspace Management/Special Events
CRT	Comment-Response Tool
CRT	Cathode Ray Tube
CRT	Choice Reaction Time
CRWCO	Civil Radar Window Communication Object
CRZ	Cruise
CS	GALILEO Commercial Service
CS	Collapsed Sector
CS	Certification Specification (EASA)
CS	Callsign or Contract Signature
Cs	Cirrostratus
CS	Centre Supervisor
CS	Community Specification
CS	Control Segment
CS	Circuit Switch
CS	Cesium
CS	Communication System
CS	Czechoslovakia
CS	Carrier Sense
CS or C/S	Callsign
CS-ACELP	Conjugate Structure - Algebraic Code Excited Linear Prediction
CS-E	Certification Specification - Engines (EASA)
CSA	Cooperative Separation Assurance

CSA	Comparative Safety Assessment
CSA	Configuration Status Accounting
CSA	Clear Acquisition
CSA	CFMU Self-assessment
CSA	Central Service Area
CSA	Communications Service Authorization
CSAC	Cooperative Structural Airspace Concept (ICAO)
CSAIO	Conference of Staff Associations of International Organisation
CSAM	CFMU System Access Management
CASP	Combined Services Access Point
CASP	Common Services Access Point
CSAR	CFMU System Anomaly Report
CSB	Carrier Plus Sideband
CSBT	Coordinated Shared Business Trajectory
CSC	Communication Services Component
CSC	Common Signaling Channel
CSC	Computer Sciences Corporation
CSC	Customer Support Centre
CSC	CEATS Steering Committee
CSC	Computer Software Component
CSC	Central Service Center
CSCA	Country Signing Certificate Authority
CSCE	Conférence sur la Sécurité et la Coopération en Europe (Conference on Security and Cooperation in Europe (CSCE))
CSER	Contractor Site Engineering Report
CSCI	Computer Software Configuration Item
CSCM	Central System Control and Monitoring
CSCW	Computer Supported Cooperative Work
CSD	Context Specification Document (EATMS)
CSD	Concept and System Domain (EATMS)
CSD	Context and Scope Document
CSDC	Circuit Switched Digital Capability
CSDN	Circuit Switched Digital Network
CSDT	Context and System Domain Team
CSDT	Concept and Systems Development Team
CSDW	Death Wife During Maternity
CSEL	Combat Survivor Evader Locator
CSET	Customization SET
CSF	Critical Success Factor
CSFR	Czech and Slovak Federal Republic
CSG	CFMU System Working Group
CSI	Commercial System Integrators
CSI	Combined Safety Investigation
CSI	Critical Success Indicator

CSI	Computer Supported Instruction
CSIC	Master Station (GLONASS)
CSIS	Centralized Storm Information System
CSM	Communications and Surveillance Management
CSM	Central Service Modules
CSM BD	Communication and Surveillance Management Business Division
CSMA	Carrier Sense Multiple Access
CSMA/CD	Carrier Sense Multiple Access, Collision Detection
CSMC	Call Sign Management Cell
CSMC	Cyber Security Management Center
CSMU	Call Sign Management Cell
CSN	Channel Sequence Number
CSO	Customer Technical Service Desk and Operations
CSO	Customer Service Office
CSP	Cross System Product
CSP	Communications Systems and Programs
CSP	Communication Service Provider
CSPA	Closely Spaced Parallel Approach
CSPD Unit	CEATS Strategy, Planning and Development Unit
CSPDU	CEATS Strategic Planning and Development Unit
CSPE	Special Awaiting Decision
CSPEC	Control Specification
CSPR	Closely Spaced Parallel Runway Operations
CSR	Corporate Social Responsibility
CSR	Common Software Repository
CSR	Customer Service Requests (Database for DPN Operators)
CSR	Cursor
CSR	Communications Service Request
CSRC	Contents Source Identifiers
CSS	Call Sign Similarity
CSS	Call Sign Similarity
CSS	Centralized Structure Store
CSS	Central Supervisory Section
CSS	Customer Satisfaction Survey
CSS	Central Site System
CSS UG	Call Sign Similarity User Group
CSSG	CFMU Safety Steering Group
CSSR	Conventional SSR
CSST	Call Sign Similarity Tool
CSSUG	Call Sign Similarity Users Group
CST	Calculated Start-up Time
CST	Controller Support Tools
CST	Central Standard Time
CST	Cyclic Search Table

CST	Common Supervisory Team
CSTA	Chief Scientist and Technical Advisor
CSTR	Constraint Maps
CSTU	Currently Signed on Terminal User
CSTWRK	Cost Work
CSU	Computer Software Unit
CSU	Channel Service Unit
CSU	Control Sector Unit
CSU	Constant Speed Unit
CSU-P	Centre Supervisor
CSUG	Callsign Similarity Users Group
CSUP	Centre Supervisor
CSV	Comma Separated Values
CSV	Central Services (Unit), Maastricht
CSW	Customized Sliding Window
CSW	Channel Status Word

CT	Cooperative Tools
CT	Call Transfer
CT	Certification
CT	Communication
CT	Control Tower
CT	Core Tasks
CT	Centre (Select)
CT	Core Team
CT1	Radar Window Centre 1
CT1	Offline Predefined Radar Window Centre Point [1]
CT1	Centre Definition 1
CT2	User Defined Radar Window Centre Point [2]
CT2	Radar Window Centre 2
CT2	Centre Definition 2
CTA	Cognitive Task Analysis
CTA	Controlled Time of Arrival
CTA	Contingency TACT System in IFPU2
CTA	Control Area
CTA	Calculated Time of Arrival
CTA	Control Time of Arrival (when in AMAN Horizon)
CTA-SME	Concerted Technology Access for SMEs
CTAF	Common Traffic Advisory Frequency
CTA/FIR	Control Area/Flight Information Region
CTAM	Climb to and Maintain
CTAS	Center TRACON Automation System
CTB	Common Track Block (Radar Programs)
CTB	Cooperative Tube Based
CTC	Channel to Channel

CTC	Common Trajectory Coordination
CTC	Cancel All Contracts and Terminate Connection Request (ICAO)
CTC	Coast Time Counter
CTC	Contact
CTCA	Channel to Channel Adapter
CTCT	CFMU Test Coordination Team
CTD	Calculated Time of Departure
CTD	Cancellation Message of Revised ETD
CTD	Cell Transfer Delay
CTDL	Complementary Diode Logic
CTE	Calculated Time of Entry
CTF	Communication Task Force
CTFM	Current Tactical Flight Model
CTG	Challenges to Growth
CTG	Common Training Group
CTI	Computer Telephone Integration
CTI	Collegiate Training Initiative
CTL	Control
CTL	Certification Team Leader
CTM	Cordless Terminal Mobility
CTMA	Center Traffic Management Advisor
CTMC	Continuous Time Markov Chain Models
CTMO	Central Traffic Management Organization
CTN	Caution
CTN	Corporate Telecommunication Network
CTO	Calculated Time Over
CTO	Controlled Time Over/Overfly
CTO	Controlled Times of Overfly
CTOP	Collaborative Trajectory Options Program
CTOT	Calculated Take-off Time
CTP	Conventional Terrestrial Pole
CTP	Comité technique paritaire(FR)
CTP	Control Transfer Point
CTR	Control Zone
CTR	Controlled Traffic Region
CTR	Controller or Control Zone
CTR	Current Transfer Ratio
CTR	Controller (Identity)
CTR	Control
CTR	Central
CTRL	Control
CTRS	Common Time Reference System (ODS)
CTS	Command and Tracking Stations
CTS	Contractual Technical Specification

CTS	Central Time Source
CTS	Clear to Send
CTS	Conformance Test Suite
CTWUEC	Committee of Transport Workers' Unions in the European Community
CTX	Calculated Time of Exit
Cu	Cumulus
CU	Coupling Unit
CU	Control Unit
CUA	Common User Access
CUA	Common User Access
CUAC	Central European Air Traffic Services (CEATS) Upper Area Control Centre
CUCDB	CFMU User Configuration Database
CUD	Common Unix Development Working Group
CUF	Cumuliform
CUG	Closed User Group
CUMA	Civil Use of Military Aerodromes
CUMATF	Civil-Military Use of Military Aerodromes Task Force
CUP	Computer Utility Program
CUP	CWP-unit Processor
CUPPS	Common-use Passenger Processing System
CUPS	Consolidated Uniform Payroll System
CUPS	Control Unit Power Sequence
CUR	Current Sector or Centre or Controller
CURA	Civil Use of Released Airspace
CURE	Cure
CURTS	Current Track Segment
CUSS	Common-use Self-service
CUST	Customs
CUT	Coding and Unit Testing
CUT	Control Unit Terminal
CV	Central Version
CV	Curriculum Vitae
CVFR	Controlled Visual Flight Rules
CVO	Code Validity Overlap
CVR	Cockpit Voice Recorder
CVR	Crisis Vital Records
CVR	Console Voice Recorder
CVS	Combined Vision System
CVSD	Continuous Variable Slope Delta Modulation
CVSM	Conventional Vertical Separation Minima
CVTS	Compressed Video Transmission Service
CW	Clockwise
CW	Call Waiting
CW	Continuous Wave

CWAAS	Canadian WAAS
CWAR	Continuous Wave Acquisition Radar
CWBS	Contract/Complete Work Breakdown Structure
CWBT	Computer/Web-based Training
CWDPS	Central Weather Data Processing System
CWIR	CFMU Generated What-if Re-routing
CWO	Contract Weather Observer
CWP	Controller Working Position
CWP	Central Weather Processor
CWP	Corporate Work Plan
CWPO	CEATS Work Program Office
CWRS	Canadian Wide Area Reference Stations
CWS	Collaborative Workstation
CWS	Collision Warning System
CWSU	Central Weather Service Unit
CWT	Channel Wrap Test
CWY	Clearway

CY	Cyprus (ISO Country Code)
CY	Capacity
CYPRO	Cyprus Project for ATC Improvements
CYTA	Cyprus Telecommunications Authority

CZ	Czech Republic (ISO Country Code)
CZM	Conventional Zero Meridian
CZY	Eastern Canadian Centers
CZW	Conflict Zoom Window

2.5. Letter - D

D	Danger Area
D	Day
D	Germany (Deutschland)
D	Downward
D	Display
D	Distance
D&A	Detect and Avoid
D&D	Distress and Diversion
D, R, P Areas	Danger, Restricted and Prohibited Areas
D-AIM	Digital Aeronautical Information Management
D-ATIS	Data-link, Digital - Automatic Terminal Information Service
D-ATSU	Downstream Air Traffic Service Unit
D-BIN	Down-link Broadcast Identifier Number
D-FLUP	Data-link Flight Update Service
D-Gate	Development Gate
D-GPS	Differential Global Positioning System (ICAO - ADS)
D-NOTAM	Digital NOTAM
D-OFIS	Data-link Operational Flight Information Service
D-OTIS	Data-link Operational Terminal Information Service
D-RAPCON	Deployable Radar Approach Control
D-RVR	Data-link Runway Visual Range
D-SIGMET	Digital Significant Meteorological Information
D-TAXI	Data-link Taxi Support
D-TAXI	Data-link Taxi Clearance Delivery
D...	Prefix to Danger Area Identifier
d.c.	Direct Current/Device Control
D.O.T	Department of Transport
D/A	Digital-to-analog
D/CFMU	Director Central Flow Management Unit (NB- No longer valid; replaced by DNM)
D/CMAC & SESI	Director Civil-Military ATM Coordination and SES Implementation
D/CND	Director Cooperative Network Design
D/CRCO	Director Central Route Charges Office
D/EEC; D/CEE	Director EUROCONTROL Experimental Centre
D/L	Data Link
D/R	Danger/Restricted Area
D1	Pulse D1 (SSR Reply)
D4 SESAR	Fourth SESAR Milestone Deliverable of the Definition Stage
D64U	64kbps Digital Leased Line with Octet Integrity
D8PSK	Differentially Encoded 8-phase Shift Keying
DA	Position Identification Area
DA	Decision Altitude
DA	Default Addresses

DA	Descent Advisor
DA	(Fully) Dynamic and Optimized Airspace
DA	Data Acquisition
DA	Data Authority
DA	Direct Access
DA	Decision Attitude
DA	Danger Area
DA	Decision Altitude/Decision Height
DA	Descent Adviser
DA	Disc Assembly
DA	Destination Address
DA	Due for Activation
DA	Designated Authority
DA	Data Administration
DA	Dimensional Aspect
DA	Direct Access
DA/H	Decision Altitude/Height
DAA	Detect And Avoid
DAA	Dynamic Airspace Allocation
DAA	Data Access Arrangement
DAARWIN	Distributed ATM Architecture Based on RNAV, Workstations, Intelligent Tools, and Networks
DAAS	Dependable Approach to ATM Systems
DAB	Digital Audio Broadcast
DABS	Discrete Address Beacon System (Forerunner of Mode-S, USA)
DABBS	DITCO Automated Bulletin Board System
DAC	Delta Assistant Controller
DAC	Direction Aviation Civile
DAC	Dynamic Air Traffic Control Test
DAC	Dual Attached Concentrator
DAC	Deployable ACCS Component
DACON	Data Concentrating Device, (ADMAR)
DACOTA	Dispositif d'association de corrélation et de traitement radar pour les approches (FR)
DACS	Digital Access and Cross connect System
DACS	Digital Aeronautical Chart Supplement
DACT	Dissimilar Air Combat Training
DACU	Device Attachment Control Unit
DADI	Datalink of Aircraft Derived Information
DADS	Digital Aeronautical Database System
DAF	Demand Adjustment Factor
DAF	Data Analysis Facility (Software)
DAFIF	Digital Aeronautical Flight Information File
DAFIS	Departmental Accounting and Financial Information System

DAG	Directed Acyclic Graph
DAG-TM	Distributed Air Ground Traffic Management
DAI	Development and Integration
DAI	Direct Access Intercom
DAI	Direct Access Intercom (VCS)
DAI	Data Acquisition Interface
DAIO	Departures, Arrivals, Internals and Overflights
DAIR	Direct Altitude and Identity Readout
DAISY	Distributed Airport Information System
DAIW	Danger Area Altitude Warning (or Area Proximity Warning)
DAKOS	Daten Kommunikationssystem (DE)
DAKOS/CBN	DAKOS Common Backbone Network (DE)
DAL	Data Assurance Levels
DALR	Digital Audio Legal Record
DAM	Direct Access Method
DAM	Data Administration Manual
DAMA	Demand Assignment Multiple Access
DANCE	Data Analysis Centre
DANSAP	Data for ANS Performance Reporting
DAP	Directorate ATM Programs (Direction Programs ATM)
DAP	Downlink Aircraft Parameters
DAP	Directorate of Airspace Policy
DAP	Directory Access Protocol
DAP	Device Access Package
DAP	EATM Directorate ATM Programs (EUROCONTROL)
DAP/SAF	EUROCONTROL Safety Enhancement Business Division
DAP/SPR	DAP/Sector Productivity
DAPs	Downlink Aircraft Parameters
DAR	Digital ACMS Recorder
DAR	Designated Agency Representative
DARC	Direct Access Radar Channel
DARGNE	Study Group on Designators for ATS Routes, Geographical Points and Navigation Elements (ICAO)
DARP	Dynamic Aircraft Re-route Planning
DARTS	Decision Aid for Real-time Synchronization
DAS	Data Analysis Station (Hardware)
DAS	DME Based Azimuth System
DAS	Data Analysis Station (ARTAS)
DAS	Directorate ATM Strategies
DAS	Dual Attachment (or Attached) Station (ODS - FDDI)
DAS	Data Facility Station (Hardware)
DAS	Dual-Attachment System (in Optical Fibre Lan Rings)
DAS/AFN	DAS/Airspace Flow Management and Navigation
DAS/ATS	DAS/Air Traffic Services

DAS/CSM	DAS/Communication and Surveillance Management
DAS/HUM	EUROCONTROL EATM Human Factors Domain
DASA	Deutsche Aerospace (DE)
Dasa	Deutsche Aerospace (DE)
DASC	Digital Avionic Systems Conference
DASD	Direct Access Storage Device
DASI	Digital Altimeter Setting Indicator
DASR	Department of ATC Systems Research
DASR	Digital Airport Surveillance Radar
DASS	Defensive Aids Sub System (A 400M)
DASS	Direct Access Secondary Storage
DAT	Digital Audio Tape
DAT	Data Link
DAT	Differential Aptitude Test
DAT	Dynamic Address Translation
DATA	Madap Message
DATAS	Datalink and Transponder Analysis System
DATCO	Duty Air Traffic Control Officer
DATM	Digital Air Traffic Management
DATM	Digital Air Traffic Management Directorate
DATMAS	Danish Air Traffic Management Automated System
DATS TF	Delegation of ATS Task Force (ANT)
DAV	Data Valid
DAVINCI	Departure and Arrival Integrated Management System for Cooperative Improvement of Airport Traffic Flow
DAY	Daytime, Daylight (Operations)
DB	Database
dB	Decibel
dB(HL)	Decibels (Hearing Loss)
dBA	Decibels A-Weighted
DBA	Database Administration
DBC	Data Bank COMECON
DBCRC	Defense Base Closure and Realignment Commission
DBDA	Database Design Aid
DBE	Data Bank EUROCONTROL
DBE	Disadvantaged Business Enterprise
dB_i	Decibel with Respect to an Isotropic Antenna
DBM	Databank Moscow
dBm	Decibel, Referenced to 1 Milliwatt
DBMS	Database/Data Bank Management System
DBMS	Database Management System
DBP	Deutsche Bundespost (Telecom) (DE)
DBP	Database EUROCONTROL Point
DBRITE	Digital Bright Radar Indicator Tower Equipment

DBS	Data Base System
DBU	Data Buffer Unit
dBW	Decibel, Referenced to 1 Watt
dBZ	Decibel, Units of Reflectivity
DC	Diagnostic Code
DC	Direct Current
DC	District of Columbia
DC	Disconnect Confirm
DC	Device Control
DC	Departure Clearance (ICAO)
DC	Display Controller
DC	Device Coordinates
DC	Software Development Section
DC	Delete and Cancel
DC4	Device Control 4 (Stop)
DCA	Data Communications/ADMAR (MAS Maint. Team)
DCA	Data Communication Architecture
DCA	Lietuvos Respublikos Civilines Aviacijos Direkcija (LT) (Lithuanian State Enterprise)
DCA	Designated Control Area
DCA	Director(ate) of Civil Aviation
DCA	Document Content Architecture
DCA	Department of Civil Aviation (Various Countries)
DCA	Digital Communications Associates
DCA	Director of Civil Aviation
DCA	Defense Communications Agency
DCAA	Dual Call, Automatic Answer Device
DCAC	Department of Civil Aviation of Cyprus
DCAM	Department Civil Aviation of Malta
DCAN	Data Collector/Area Navigation Computer
DCAS	Death of Ascendant
DCB	Demand Capacity Balancing
DCC	Detection and Control Centre
DCC	Digital Compact Cassette
DCC	Data Country Code (CCITT X.121 Structure)
DCC	Détachement Civil de Coordination (FR)
DCC	Delta Coordinating Controller
DCC	(FAA Air Traffic) Control System Command Center
DCC	Direct Channel Complex
DCCB	Development Change Control Board
DCCM	Database Completeness and Coherence Messages
DCCO	Death of Spouse
DCCP	Datagram Congestion Control Protocol
DCCU	Data Communications Control Unit

DCCVC	Direct Controller-Controller Voice Communication
DCD	Double Channel Duplex
DCD	Data Carrier Detect
dCDB	Dynamic Demand and Capacity Balancing (SESAR)
DCDU	Datalink Control and Display Unit
DCE	Data Communications Equipment
DCE	Distributed Computing Environment
DCE	Data Circuit-terminating Equipment
DCEC	Death Child of Cohabiter
DCEN	Death of Child
DCF	Discounted Cash Flow
DCF	Director CF
DCF77	German Time Standard, Digital Clock Function Emitting on 77.5 kHz with Callsign DCF
DCFEP	Data Communications Front End Processor
DCH	Deco Coastal High
DCIA	Dependent Converging Instrument Approach
CKG	Docking
DCL	Departure Clearance
DCL	Deco Coastal Low
DCL/D-ATIS	Departure Clearance / Datalink Automatic Terminal Information Service
DCM	Downstream Clearance Message (Service)
DCM	Departure Clearance
DCM	Decomposition and Consolidation Matrix
DCM	Display Control Module
DCM	Document Configuration Management
DCMAC	Directorate of Civil-Military ATM Coordination
DCMAC/HC	Civil-Military Harmonization and Support Unit
DCMAC/NC	Civil-Military Network Coordination Unit
DCMAC/SC	Civil-Military Strategic Coordination Unit
DCMS	Data Capture and Management System
DCN	Direction des Constructions Navales
DCND	Directorate of Cooperative Network Design
DCOS	Deputy Chief of Staff
DCP	Display Control Panel
DCP	Datum Crossing Point
DCPC	Direct Controller Pilot Communications
DCPN	Dynamically Colored Petri Net
DCPs	Dedicated Personal Computers
DCR	Display Control Readout
DCR	Design Certification Review
DCR	Data Communication Review
DCRCO	Director Central Route Charges Office
DCS	Double Channel Simplex

DCS	Data Collection Service
DCs	Design Classes
DCS	Departure Control System
DCS	Direction du contrôle de la sécurité(FR)
DCS	Data Communications System
DCS	Digital Communication System
DCS/TELE-INFRA	Data Communication Service/Telecommunication Infrastructure
DCT	Direct (Flight Plan Clearances and Approach)
DCT	Direct Routing
DCT-LB	Direct Telephone - Local Battery
DCTS	Digital Communications Terminal System
DCU	Display Control Unit
DCW	Digital Chart of the World
DCW-DEM	Digital Chart of the World / Digital Elevation Model

DD	Detailed Design
DD/R	Detailed Design Review
DDA	Downstream Data Authority
DDA	Dedicated Digital Access
DDAP	Deputy Director ATM Programs
DDAS	Deputy Director ATM Strategies
ddb	Dynamic Databank/Database
DDC	Direct Digital Control
DDC	Data Display Console
dDCB	Dynamic Demand Capacity Balancing
DDCMP	Digital Data Communication Message Protocol
DDD	Detailed Design Document
DDD	Direct Distance Dialing
DDE	Data Dictionary Entry
DDE	Direction départementale de l'équipement (FR)
DDE	Dynamic Data Exchange
DDECMA	Director DECMA
DDH	Deco Delta High
DDI	Domain Defined Attribute
DDI	Direct Dialing In
DDI-F	Delay Difference Indicator - Flight
DDL	Data Description Language
DDL	Deco Delta Low
DDM	Daemon Data Manager
DDM	Distributed Data Management
DDM	Depth of Modulation
DDM	Data Display Monitor
DDM	Difference in Depth of Modulation
DDMS	Digital Data Maintenance System
DDNM	directeur de la DNM (Director NMD)

DDP	Declaration of Design Performance
DDP	Distributed Data Processing
DDP	Domain Defined Protocol
DDR	Dynamic Device Reconnect
DDR	Downlink Data Rate
DDR	Demand Data Repository
DDS	(ETFMS) Data Distribution System
DDS	Digital Data Storage
DDS	Document Delivery System
DDS	Data Distribution Service
DDS	Data-phone Digital Service
DDS	Digital Data Service
DDS-SC	Data-phone Digital Service with Secondary Channel
DDSS	Digital Data Set Series
DDT	Dichloro-diphenyl-trichloroethane
DDU	Display Drive Unit
DE	Germany (ISO Country Code)
DE	Derived Event
DE	Discard Eligibility
DE	Descend
DEA	DBE Effort Accounting (System)
DEA	Data Exchange Agreement
DEA	Drug Enforcement Agency
DEBI	Data Exchange by Internet
Debrief	Debriefing
DEC	Declaration; Declared
DEC	Delta Executive Controller
DEC	Digital Equipment Corporation
Dec	December
DECADE	DFS/EUROCONTROL Common ATC Development
DECCA	DECCA Navigational Facility
DECCA	Decca Navigator System (Hyperbolic Low Frequency Radio Navigation System)
DECEA	Departamento de Controle do Espaço Aéreo (Brazil)
DECLARE (EU)	ETS Web-based Application to Manage Submission and Reporting on ETS Monitoring, Reporting and Verification
DECMA	Directorate European Civil-Military Aviation
DECMA/AIU	Directorate European Civil-Military Aviation/Aviation Intelligence & Performance Review Unit
DECMA/AIU/BIS	Directorate European Civil-Military Aviation/Aviation Intelligence & Performance Review Unit/Business Intelligence and Statistics Unit
DECMA/CMC	Directorate European Civil-Military Aviation/Civil-Military Coordination Division
DECMA/ENV	Directorate European Civil-Military Aviation/Environment Unit

DECMA/INO	Directorate European Civil-Military Aviation/Innovation Division
DECMA/OFF	Directorate European Civil-Military Aviation/Director and the Office of the Director
DECMA/PCS	Directorate European Civil-Military Aviation/Plans, Cooperation and Stakeholder Support Division
DECMA/SLO	Directorate European Civil-Military Aviation/States' Liaison Office
DECnet	Digital Equipment Network
DECO	Delta and Coastal Sectors
DECOS	Dependable Embedded Components and Systems
DECT	Digital European Cordless Telecommunications
DECT	Digital Enhanced Cordless Telephone/Telecommunications
DED	Director EATCHIP Development (in the Former Agency Structure)
DED	Directorate of EATCHIP Development
DEDS	Data Entry and Display System
DEE	Data Entry Equipment
DEEC	Director of the EUROCONTROL Experimental Centre
DEF	Definition
DEFAMM	Demonstration Facilities for Airport Movement Management
DEFLT	Default (N-FDPS)
DEG	Degrees
DEG	Data Environment Generator
Deg	Degrees (Radar Standard)
DEGS	Degraded Systems Capability
DEI	Directorate EATCHIP Implementation (in the Former Agency Structure)
DEIS	Draft Environmental Impact Statement
DEL	Deliverable
DEL	Data Extraction List
DEL	Delete
DEL	Deliverable
DELM	Downlink Extended Length Message
Delta	(Greek Letter, Upper Case) Symbol for Difference/Increment
DEM	German Marks
DEM	Digital Elevation Model
DEMETER	DME Metering (Analysis Tool for DME Coverage)
DEMETER	Distance Measuring Equipment Tracer
Demo	Demonstration
DENEB	Fog Dispersal Operations
DEP	(Aerodrome of) Departure
DEP	Departure Message/List
DEP	Departure Message Type Designator
DEP TC	Departure Tactical Controller
DEP-VKL	Departure Controller
DEPA	Departure Airfield
DEPCOS	Departure Coordination System

DEPT	Department
DEQ	DE-queue
DER	Departure End of the Runway
DERA	Defense Evaluation and Research Agency
DERD	Darstellung Extrahierter Radar Daten (DE)
DERD-X	Display of Extracted Radar Data - Extension (Mini Computer)
DERD-X/XL	Display of Extracted Radar Data - Expanded/Expanded with LAN
DES	De-suspension Message
DES	Data Exchange System
DES	Data Encryption Standard
DES	Descend, Descending to
DES	Draft EUROCONTROL Standard Document
DESC	Descend
DESC	Descending
DEST	Airport of Destination
DEST	Destination (Aerodrome of) (Flight Plan Item 18 Indicator)
DESV	Deferred Environment Server
DETF	Data Exchange Test Facility
DETR	Department of the Environment, Transport and the Regions
DETRESFA	Code Word Used to Designate Distress Phase
DEV	Domain Executive View
DEV	Development System
DEV	Deviation (Magnetic)
DEVD	Development Division
DEVD	CFMU Development Division
DEVD-DE	CFMU Development Environment Team
DEW	Distant Early Warning
DEWIZ	Distance Early Warning Identification Zone

DF	Finance Directorate
DF	Direction Finding or Display Field
DF	Direct to a Fix
DF	Direction Finder
DF	Downlink Format
DF	Direct to a Fix
DF	Display Filter
DF	Director Finance
DF/FIM	Financial Management Unit
DF/MIS	Management Information Services
DF00	Downlink Format 00 (Short TCAS Reply)
DF04	Downlink Format 04 (Mode-S Selective Surveillance Reply with Altitude)
DF05	Downlink Format 05 (Mode-S Selective Surveillance Reply with 3/A Identity)
DF11	Downlink Format 11 (= All-call reply or TCAS Squitter)
DF16	Downlink Format 16
DF17	Downlink Format 17

DF18	Downlink Format 18 (= 'Non-Transponder' Extended Squitter)
DF19	Downlink Format 19
DF20	Downlink Format 04 (= Mode-S Selective Surveillance Reply with Altitude and Data)
DF21	Downlink Format 04 (= Mode-S Selective Surveillance Reply with 3/A Identity and Data)
DFAX	Digital Facsimile
DfC	Direction for Change
DFD	Data Flow Diagram
DFDAU	Digital Flight Data Acquisition Unit
DFDR	Digital Flight Data Recorder
DFH	Deco Flevo High
DFI	Direction Finding Indicator
DFID	Department for International Development
DFIS	Data Link Flight Information Service
DFL	Division Flight Level
DFL	Dynamic Flight Leg
DFL	Daily Flight Log
DFM	Departure Flow Management
DFMC	Dual-frequency, Multi-constellation
DFMC GBAS	Dual-frequency Multi-constellation Ground-based Augmentation System
DFS	Deutsche Flugsicherung GmbH (DE)
DFS	Detailed Functional Specification
DFSV	Deutscher Freiballonsport Verband (DE)
DFS-CCUM	Deutsche Flugsicherung (DE) Control Centre Upper Maastricht
DFT	Discrete Frequency Transmitter
DFTI	Distance from Threshold Indicator
DFTI	Distance from Touchdown Indicator
DFU	Data File Utility
DFVLR	Deutsche Forschungs- und Versuchsanstalt für Luft- und Raumfahrt (DE)

DG	Datagram (OSI C-less Transport Protocol)
Dg	Degree
DG	Director General
DG	Drafting Group
DG	Directional Gyro
DG CLIMA	Directorate-General for Climate Action
DG CONNECT	EC Directorate-General for Communications Networks, Content & Technology
DG ENV	European Commission Directorate-General Environment
DG MOVE	Directorate-General for Mobility and Transport
DG TREN	Directorate-General (for) Energy and Transport
DG/ASRO	Agency Safety Regulatory Oversight Unit
DG/CAB	Cabinet of the Director General
DG/CAB/ICS	International Coordination and Stakeholders' Relations Unit

DG/CBP	Corporate Business Planning and Monitoring Unit
DG/CBP/PM	Corporate Business Planning and Performance Monitoring
DG/CBP/QRM	Quality and Risk Management
DG/CEA	Corporate Communications and External Affairs
DG/CEA/OCCS	Online Corporate Communication Support Unit
DG/COM	Office of the Director General/Corporate Communications Service
DG-ENV	European Commission Directorate-General Environment
DG-GNSSTF	Drafting Group of the Task Force on the Allocation of GNSS Costs
DG/IA	Internal Audit Unit
DG/JUR	Office of the Director General/Legal Service
DG/LING	Office of the Director General/Language Service
DG/MIL	Military Unit (EUROCONTROL)
DG/OFF	Director General Office
DG/PO	Private Office of the Director General
DG/PRU	Performance Review Unit
DG/RU	Regulatory Unit
DG/SEC	Office of the Director General/Central Secretariat Service
DG/SRU	Safety Regulation Unit
DG8	Drafting Group 8
DGAC	Direction Générale de l'Aviation Civile (FR)
DGCA	Director General of Civil Aviation
DGE	Director General EUROCONTROL
DGINT	Special Meeting at Directors General Level on Integration Issues
DGIWG	Defense Geospatial Information Working Group
DGLR	Deutsche Gesellschaft für Luft- und Raumfahrt (DE)
DGNSS	Differential Global Navigation Satellite System
DGOF	Office of the Director General
DGON	Deutsche Gesellschaft für Ortung und Navigation (DE) (German Institute for Navigation)
DGP	Dangerous Goods Panel (ICAO)
DGPS	Differential GPS
DGPS	Differential Global Positioning Satellite (System)
DGS	Directorate of the General Secretariat
DGS	Docking Guidance System
DGs	Dangerous Goods
DGS/EPR	External and Public Relations
DGTA	Direction Générale du Transport Aérien (FR)
DGVII	Directorate-General of Transport (European Commission)
DGW	Data Communication Gateway
DH	Decision Height
DHA	Directorate Human Resources and Administration
DHA/ALDA	Agency Library Documentation and Archives
DHA/GS	General Services

DHA/HUM	Human Resources
DHA/JUR	Legal Service
DHA/LING	Language Service
DHA/M	Mediation Service
DHA/OF	Office of the Director
DHA/SD	Social Dialogue Office
DHA/SEC	Central Secretariat
DHA/W	Welfare Service
DHC	Delta High Coordinating Controller
DHCF	Distributed Host Command Facility
DHCP	Dynamic Host Configuration Protocol
DHE	Delta High Executive Controller
DHI	Deutsches Hydrographisches Institut, Hamburg (DE)
DCM	Digital Height Model
DHMI	Devlet Hava Meydanlari Isletmesi (Turkey) (State Agency for Airports and Air Traffic Control)
DHP	Direct Host Processor
DHR	Directorate Human Resources
DHS	Department of Homeland Security (US)
DHT	Data Handling Tools
DI	Designator Identifier
Di	Detectability
DIA	Data Information Analysis Business Division
DIA	Data Information and Analysis
DIA	Denver International Airport
DIADAM	Distributed ATM Data Management
diag	Diagnostic
DIAL	Dialogue Console
DIANA	Documento del Impacto de la Armonización / Integración de la Navegación Aérea en Europa (ES)
DIANE	Direct Information Access Network for Europe
DIANS	Director Institute of Air Navigation Services
DIB	Directory Information Base
DICE	Direct Course Error
DID	Direct Inward Dialing
DID	Direct Identification Data
DID	Data Item Description
DIF	Diffuse
DIGEST	Digital Exchange Standards
DIGIT	(European Commission) Directorate General for Informatics
DIGITS	Demonstration of ATM Improvements Generated by Initial Trajectory Sharing
DII	Defense Information Infrastructure
DIL	Data Items List
DIL	Data Integrity Level

DILCS	Dedicated Intelligence Loop Circuits System
DIN	Deutsches Institut für Normung e.V. (DE)
DIO	Deco Input Operator
DIO	Diode
DIP	Dual In-line Package
DIP	Drop and Insert Point
DIRA	Department for Interdisciplinary Relations of Aviation
DIRCAM	Direction de la Circulation Aérienne Militaire
DIRECT	Dynamic Sectorization and Route Coordination System
DIRF	Direction Finding
DIS	Data Displayed
DIS	Directorate Infrastructure ATC Systems and Support
DIS/HUM	ATM Human Resources Unit (HUM Unit)
DISC	Disconnect (Command)
DISG	DMEAN Implementation Support Group
DIST	Distance
DISU	Drug Investigation Support Unit
DIT	Data Integrity Tool
DIT	Directory Information Tree
DITC	Divisional IT Coordinator
DITCO	Defense Information Technology Contracting Office Agency
DITE	Distributed IT Equipment
DITS	Digital Information Transfer System
DIV	Diverting or Diverging
DIV	Diversion Message
DIXEL	Display Element
DJD	Design Justification Document
DK	Denmark
DL	Data Link
DL	Distribution List
DLA	Delay(ed) (Message Type Designator)
DLAP	Data Link Applications Processor
DLARD	Data Link Application Requirements Document (ICAO)
DLASD	Data Link Application Systems Document
DLAT	Directory Look Aside Table
DLC	Data Link Connection
DLC	Data Link Control
DLCI	Data Link Channel Identifier
DLCP	Data Link Control Protocol
DLCR	Datalink Capability Report
DLCRD	Data Link Communication Requirement Document
DLE	Data Link Entity
DLF	Data Link Frame
DLF	Data Link Function

DLH	Deutsche Lufthansa (DE)
DLIC	Data Link Initiation Capability (ICAO)
DLL	Data Link Layer
DLL	Delay Locked Loop
DLL	Data Link Logon
DLM	Data Link Manager
DLPU	Data Link Processing (Processor) Unit
DLR	Deutsches Zentrum für Luft- und Raumfahrt e.V. (German Aerospace Center)
DLRS	Digital Legal Recording System
DLS	Data Link Splitter
DLS	Data Link Service
DLS	Device Level Selection
DLS	Data Link Sub-layer
DLS	Direct Link Service
DLS IR	Implementing Rule for Datalink Services
DLS IR	Data Link Services Implementing Rule
DLT	Digital Linear Tape
DLTA	Difference from Long-Term Average metric
DLW	Departure List Window
DLY	Daily (ICAO Acronym)

DM	Departure Manager
DM	Disconnected Mode
DM	Downlink Message
DM	Design Model
DM	Distributed Management
DMA	Divergence Monitoring and Alert
DMA	Dynamic Mobile Area
DMA	Direct Memory Access
DMA	Defense Mapping Agency
DMA	Decision Making Aids
DMAN	Departure Manager
DMAS	Director Maastricht Control Centre
DMAS	Distributed Management Accounting System
DMC	Detachment of Military Coordinators (FR)
DME	Distributed Management Environment
DME	Distance Measuring Equipment
DME/N	Distance Measurement Equipment (Normal)
DME/P	Distance Measuring Equipment/Precision
DMEAN	Dynamic Management of the European Airspace Network
DMG	Deutsche Meteorologische Gesellschaft
DMI	Digital Multiplexed Interface
DMIN	Minimum Distance
DML	Data Manipulation Language

DMM	Dynamic Memory Management
DMM	Directorate's Management Meeting
DMN	Data Multiplexing Network
DMOD	Distance Modification (TCAS)
DMP	Dynamic Map Parameters
DMP	Documentation Management Plan
DMR	Data Modification Request
DMRS	Database Management Reporting System
DMS	Distribution Management System
DMS	Departure Management System
DMS	Data Management System
DMS	Development Management System
DMS	Document Management System
DMS	Database Management System
DMS	Drawing Management System
DMSR	Dossier Minimum de Séparation Radar (FR)
DMSS	Development Maintenance and Support Service
DMT	Development Infrastructure Management Tool
DMUAC	Director MUAC
DMZ	Demilitarized Zone
DNA	Direction de la Navigation Aérienne (FR)
DNA	Deoxyribonucleic Acid
DNA	Digital Network Architecture
DNAs	ECAC Directors of Air Navigation
DND	Do Not Disturb
DNDO	Do Not Disturb Override
DNG	Danger(ous)
DNIC	Dynamic Network Identification Code
DNIC	Data Network Identification Code
DNL	Day / Night Equivalent Sound Level
DNM	Directorate Network Management "
DNM/ACD	Network Management Directorate/Airspace and Capacity Division - NMD/ACD
DNM/BCS	Network Management Directorate/Business Coordination service - NMD/BCS
DNM/INF	Network Management Directorate/Infrastructure Division - NMD/INF
DNM/NOM	Network Management Directorate/Operations Division - NMD/NOM
DNM/OFF	Network Management Directorate/Director and the Office of the Director - NMD/OFF
DNM/SAF	Network Management Directorate/Operational Safety, SQS and Integrated Risk Management Unit - NMD/SAF
DNM/TA	Network Management Directorate/Technology Advisor - NMD/TA
DNM/TEC	Network Management Directorate/Technology Division - NMD/TEC
DNM/TRG	Network Management Directorate/Training Division - NMD/TRG
DNM/COO	Directorate Network Management/Chief Operating Office

DNM/COO/DCO	Deployment Coordination Division (DNM)
DNM/COO/DCO/CFC	Communication and Frequency Coordination (DNM)
DNM/COO/DCO/DPS	Deployment Support (DNM)
DNM/COO/DCO/NED	Network Development (DNM)
DNM/COO/DCO/SCC	Surveillance and Code Coordination (DNM)
DNM/COO/DCO/SRS	Surveillance Services (DNM)
DNM/COO/FRM	Flexible Resources Management (DNM)
DNM/COO/NOM	Directorate Network Management/Network Operations Management Division
DNM/COO/NOM/ADM	Airspace/AIS Data Management (DNM)
DNM/COO/NOM/APT	Airports (DNM)
DNM/COO/NOM/NOS	Network Operations (DNM)
DNM/COO/NOM/NOS/DOM	Operations Domains and Training (DNM)
DNM/COO/NOM/NOS/OPS	Current Operations (DNM)
DNM/COO/NOM/NOS/ORA	Operational Requirements and Acceptance (DNM)
DNM/COO/NOM/NOS/OPL	Operations Planning (DNM)
DNM/COO/NOM/NOS/OPL/DES	Airspace Design (DNM)
DNM/COO/NOM/NOS/OPL/PLA	Ops Performance Plan (DNM)
DNM/COO/NOM/NOS/OPL/PRO	ASM/ATM/ATFCM Procedures (DNM)
DNM/COO/NOM/NOS/OPL/SIM	Airspace Simulation (DNM)
DNM/COO/NOM/NOS/SAF	Safety (DNM)
DNM/COO/NTS	Network Technical Systems (DNM)
DNM/COO/NTS/CNS	Communications, Network and System (DNM)
DNM/COO/NTS/SUA	Systems Upgrade and Architecture (DNM)

DNM/COO/NTS/	Technical Exploitation (DNM)
TEX	
DNM/COO/TRG	Directorate Network Management / Training Division (DNM) Formation
DNM/COO/TRG/	ATC Training (DNM) / Formation ATC
ATC	
DNM/COO/TRG/	ATM Training (DNM) / Formation ATM
ATR	
DNM/COO/TRG/	Training Development and Harmonisation (DNM)
TDH	
DNM/NTS	Directorate Network Management/Network Technical Systems Division
DNM/OFF	Directorate Network Management/Office of the Director
DNM/OMR	Directorate Network Management/Operational Monitoring and Reporting Unit
DNM/OMR/FTA	Forecast and Traffic Analysis (DNM)
DNM/OMR/OAR	Operational Analysis and Reporting (DNM)
DNM/OMR/PRI	PRISME and Data Management (DNM)
DNM/OMR/USR	Users Relations (DNM)
DNM/SQS	Safety, Quality and Security (DNM)
DNS	Digital Network Signaling
DNS	Domain Name System
DNV GL	Det Norske Veritas Germanischer Lloyd
DO	Direction des opérations (FR)
DO	Document
DO/EC	Directions des opérations/échelon central (FR)
DO260A	RTCA Document 260A (ADS-B MOPS)
DOA	Dead on Arrival
DOA	Design Organization Approval
DoC	Domain of Cooperation
DOC	Direct Operating Cost
DOC	Designated Operational Coverage
DOC	Document (ICAO)
DOD	Department of Defense
DOD	Detailed Operational Description
DOD	Direct Outward Dial
DoD MIL	Department of Defense - Military
DoDAF	Department of Defense Architecture Framework
DODAR	Diagnosis, Options, Decision, Assessment and Revision
DOF	Date of Flight
DOF	Digital Obstacle File
DOI	Domain of Interest
DOI	Department of Industry
DOM	Dictionary of Messages
DOM	Domestic
DOP	Dilution of Precision

DOP	Directors of Operations
DOP	Daily Operations Plan
DOP	Data Operations Provider
DOPS	Directors Operations
DoR	Domain of Responsibility
DORA	Directorate Operational Research and Analysis
DOS	Disc/Disk Operating System
DOS	Directory of Services
DOS	Department of State
DOS	Delegation of Separation
DOT	Department of Transportation
DOT	Department of Transport
DOTCCC	Department of Transportation Computer Center
DOTS	Dynamic Ocean Tracking System
DOV	Data Over Voice
DOVE	Datalink Operational Validation Experiments
DOVE	DSR Oceanic VSCS En Route Implementation Working Group
DOVID	Diffraction Optically Variable Image Device
DoW	Description of Work
DOW	Day of Week

DP	Dew Point Temperature
DP	Data Provider
DP	Documentation Plan
DP	Discussion Paper
DP	Data Packet
DP	Departure Procedure
DP	Data Processing
DP&P	Data Processing and Peripherals
DPA	Data Provider Agreement
DPA	Distinguishing Path Attribute
DPAL	Data Processing Assurance Level
DPC	Defense Planning Committee
DPC	Data Processing Chain
DPCX	Distributed Processing Control Executive
DPDG	Diplomatic and Protocol Drafting Group
DPE	Digital Plot Extractor
DPE	Designated Pilot Examiner
DPF	Data Preparation Facility
DPI	Departure Planning Information
dpi	Dots per Inch
DPIO	DPI Originator
DPL	Deputy Project Leader
DPL	Displayed Flight Plan
DPL	Duplicate Plan

DPM	Delta-plane Motorisé (FR)
DPMI	Dos Protected Mode Interface
DPN	Data Packet Network
DPN100	Data Packet Network switch
DPO	Data Protection Officer
DPR	Dynamic Path Reconnect
DPS	Data Processing System
DPS	Detailed Production Specification
DPS	Distributed Processing System
DPS	Data Processing System
DPS	Data Preparation System
DPS	Data Product Specification
DPS	Directorate Pan-European Single Sky
DPS/OFF	Directorate Pan-European Single Sky/Director's Office
DPS/PEC	Directorate Pan-European Single Sky/Pan-European Coordinator
DPS/ PEPR	Directorate Pan-European Single Sky/Pan-European planning, monitoring and Reporting
DPS/PFC	Directorate Pan-European Single Sky/Performance Coordinator
DPS/ POL	Directorate Pan-European Single Sky/Support to SES-related Policies
DPS/ PRU	Directorate Pan-European Single Sky/Performance Review Unit
DPS/ SLO	Directorate Pan-European Single Sky/States Liaison Office
DPS/ SSR	Directorate Pan-European Single Sky/Support to States and Regional initiatives
DPS/ STAN	Directorate Pan-European Single Sky/Support to Standardisation
DPS/ TEC	Directorate Pan-European Single Sky - Support to EU on ATM technical Regulation
DPSADD-TF	Data Processing Systems Architecture Description Document Task Force
DPSK	Differential Phase Shift Keying
DPT	Depth
DPT	Dynamic Time-based Planning
DQAP	Data Quality Assurance Plan
DQAS	Data Quality Assurance Summary Report
DQPSK	Differential Quadrature Phase Shift Keying
DQR	Data Quality Requirements
DQTS	Data Quality Tool Set
DR	Downlink Request (Control Bits)
DR	Dead Reckoning
DR	Danger/Restricted Area
DR	Delivery Report
DR	Disaster Recovery
DR	Digital Recorder
DR	Disaster Recovery
DR	Disconnect Request
DR	Directorate of Resources

DR	Drifting
DR/ABP	Directorate Resources/Agency Business Plan and Performance Management
DR/AD	Directorate of Resources/Administration
DR/AD/BB	Budget Process
DR/AD/CMSR	Corporate Management Systems and Reporting
DR/AD/FA	Financial Administration
DR/AD/PA	Payroll/Pensions
DR/AD/PROC	Procurement
DR/AD/PS	Partnership and Agreements
DR/AD/RR	Rules and Regulations
DR/AD/TR	Treasury
DR/APP	Directorate of Resources/Agency Planning and Performance
DR/ATT	Directorate of Resources/Accounting and Treasury
DR/BPG	Directorate of Resources/Business Partnering
DR/BPG/FIN	Finance Business
DR/BPG/HR	Human Resource Business Partnering
DR/BPG/ICS	ICS Business Partnering
DR/BPG/SUP	Support Business Partnering
DR/COM	Directorate of Resources / Corporate Communications and Stakeholder Relation Management Unit
DR/CS	Directorate of Resources / Corporate Services (Services intégrés)
DR/CS/FL	Directorate Resources / Corporate Services / Facility Management and Logistics
DR/CS/ICS	DR/CS/Information and Communication Systems and Technology
DR/CS/KM	Directorate Resources/Corporate Services/Knowledge Management
DR/CS/LING	Directorate Resources/Corporate Services/Language Service
DR/CS/SEC	Directorate Resources/Corporate Services/Central Secretariat
DR/FLO	Directorate of Resources/Facilities and Logistics
DR/FPR	Directorate of Resources/Finance and Procurement
DR/JUR	Directorate of Resources/Legal Service
DR/OF	Office of the Principal Director
DR/PF	Directorate of Resources/Pension Fund
DR/PM	Directorate of Resources/People Management
DR/PM/OD	Organizational Development
DR/PM/PD	People Development
DR/PM/PS	People Support
DR/PM/RM	Recruitment and Mobility
DR/PPF	Directorate of Resources /Planning and Performance
DR/SD	Directorate Resources/Social Dialogue
DRA	Defense Research Agency (UK)
DRA	Defense Research Agency (UK)
DRACAS	Data Reporting and Corrective Action System
DRAG	Double Regulation (Working Group)
DRAHG	Double Regulation Ad-hoc Group

DRAHG	Double Regulation Ad-hoc Group
DRAM	Dynamic random Access Memory
DRC	Defense Review Committee
DRC	Dynamic Route Change
DRC	Data Rate Control
DRC	Data Recording
DRCP	Data Reduction Computer Program
DRDF	Digital Readout Direction Finder
DRET	Directorate Resources Executive Team
DRF	Document Review Form
DRF	Departure Flow Regulation
DRFEP	Direct Radar Front End Processor
DRG	During
DRH	Direction des Ressources Humaines
DRMS	Distance Root Mean Square
DROU	délai de route (Travel Time)
DRP	Disaster Recovery Plan
DRSB	DR Supervisory Board
DRSN	Low Drifting Snow
DRTL	Disaster Recovery Team Leader
DRUG	Dutch Radars Users Group (NL-EUROCONTROL)
DRUM	Diagnostic Recorder for Usability Measurement

DS	Digital AIM and MET Services
DS	Data Source
DS	Differentiated Services
DS	Deployment Scenario
DS	Duststorm
DSA	Director(ate) Safety, Airspace, Airports and Information Services (EUROCONTROL)
DSA	Directory System Agent
DSA	Directory Service Agent
DSAC	Civil Aviation Safety Directorate
DSAP	Destination Service Access Point
DSB	Dutch Safety Board
DSB	Double Side Band
DSB-AM	Double Side Band - Amplitude Modulation
DSC	Downstream Clearance
DSCP	Diffserv. Code Point
DSCS	Digital Satellite Compression Service
DSCVHF	Digital Selective Calling - Very High Frequency
DSD	Data Structure Diagram
DSE	Dialogue Service Element
DSF	Distribution and Switching Facility
DSG	Data Services Group

DSI	Denmark/Sweden Interface
DSI	Data Source Interface
DSK	Disk
DSL	Digital Subscriber Line
DSLM	Downlink SLM
DSM	Departure Suspense Message
DSM	Digital Surface Model
DSNA	Direction des services de la navigation aérienne (Directorate Air Navigation Services, France)
DSP	Domain Specific Part
DSP	Datalink Status Panel
DSP	Data Link Service Provider
DSP	Digital Signal Processing
DSP	Digital Signal Processor
DSR	Director SESAR and Research
DSR	Display System Replacement
DSR/CMN	Directorate SESAR and Research/Contribution Management Division
DSR/CMN/APT	Airport Unit (DSR)
DSR/CMN/ATS	Air Traffic Service Unit (DSR)
DSR/CMN/DCM	Deputy Contribution Manager (DSR)
DSR/CMN/FRM	Flexible Resource Management (DSR)
DSR/CMN/IM	System Wide Information Management / Enterprise Architecture Unit (DSR)
DSR/CMN/INO	Innovative Research Unit (DSR)
DSR/CMN/MP	Master Plan Maintenance Unit (DSR)
DSR/CMN/NAV	Navigation - CNS Research Unit (DSR)
DSR/CMN/NET	Network Unit (DSR)
DSR/CMN/PM	Transversal Performance and Methods Unit (DSR)
DSR/CMN/VIF	Validation Infrastructure (DSR)
DSR/PSO	Directorate SESAR and Research / EUROCONTROL SESAR Joint Undertaking Project Support Office
DSS	Data Systems Specialist
DSS	Decision Support System
DSS	Directorate Single Sky
DSS	Direct Subsystem
DSS	Direct Sequence Spread Spectrum
DSS/CM	Directorate Single Sky / Civil-Military ATM Coordination Division
DSS/CM/ATM	Civil-Military - ATM Coordination Unit (DSS)
DSS/CM/CNS	Civil-Military - CNS Coordination Unit (DSS)
DSS/CM/SEC	Civil-Military - ATM Security Coordination Unit (DSS)
DSS/CM/SES	Civil-Military - SES Implementation Support Unit (DSS)
DSS/CM/SPM	Civil-Military - SESAR Program Manager (DSS)
DSS/EIPR	Directorate Single Sky / European Implementation Planning and Reporting Unit
DSS/OFF	Office of the Director DSS

DSS/OVS	Directorate Single Sky / Oversight Division
DSS/OVS/NOS	Network Oversight Unit (DSS)
DSS/OVS/SAF	Safety Oversight Support Unit (DSS)
DSS/PRU	Directorate Single Sky / Performance Review Unit
DSS/PRU/DAT	Safety and Data Section (DSS)
DSS/PRU/ECO	Economics Section (DSS)
DSS/PRU/PO	Project Office (DSS)
DSS/PRU/QOS	Quality of Services Section (DSS)
DSS/REG	Directorate Single Sky / Regulatory Support Division
DSS/REG/CAA	Support to CAA/NSA Unit (DSS)
DSS/REG/ENV	Environment Unit (DSS)
DSS/REG/FRM	Flexible Resource Management (DSS)
DSS/REG/SES	SES Unit (DSS)
DSS1	Digital Signal System No.1
DSS1	Digital Subscriber Signaling No.1
DST	Decision Support Tools
DST	Direct Support Task
DST	Daylight Saving Time
DSU	Division Support Unit
DSU	Data-Source Selector Unit
DSU	Declaration of Suitability for Use
DSU	Direct Support Unit
DSUA	Dynamic Special Use Airspace
DT	Data Terminal
DT	Displaced Threshold
DT&E	Development, Test and Evaluation
DTAM	Descend to and Maintain
DTCM	Discrete Time Markov Chain Models
DTE	Data Terminal Equipment
DTED	Digital Terrain Evaluation Data
DTED	Digital Terrain Elevation Data
DTF	Data Link Test Facility (ICAO)
DTG	Date Time Group
DTHR	Displaced Threshold
DTI	Direction de la technique et de l'innovation (FR)
DTI	Department for Trade and Industry
DTL	Development Team Leader
DTM	Digital Terrain Model
DTMF	Dual Tone Multi Frequency
DTMS	Database and Transaction Management System
DTN	Data Transport Network
DTO	Declared Training Organization
DTOP	Displaced Threshold Operations
DTOW	Default Take-off Weight

DTP	Desk Top Publishing
DTR	Data Terminal Ready
DTRT	Deteriorate
DTS	Distributed Time Service
DTS	Data Terminal Set
DTS	Data Transmission System
DTS	Dedicated Transmission Service
DTT	Development Test Team
DTU	Data Transmission Unit
DTV	Digital Television
DTVOR	Doppler Terminal VOR
DTW	Departure Tolerance Window
DU	Digital Signaling User
DU	Digital User Signaling
DU	Data User
DU	Display Unit
DU	Dust
DU-TF	Digital User Signaling Task Force
DUA	Dedicated User Area
DUA	Data User Agreement
DUA	Directory User Agent
DUAT	Direct User Access Terminal
DUATS	Direct User Access Terminal System
DUAU	Data Update and Access Unit
DUC	Dense Upper Cloud
DUEACT	Due for Activation
DUEV	Datenübertragungs- und Verteilersystem (DE)
DULV	Deutscher Ultraleichtflugverband (DE)
DUP	Duplicate
DUPL-MIL	Send Flight Plan Info to Dutch Military
DUR	Duration
DUR	Desired/Undesired Signal Ratio
DUR	Determined Unit Rate
DUT	Device Under Test
DUX	Duplex
DVAS	Documentation and Visual Aids Specialist
DVD	Digital Versatile Disk
DVFR	Defense Visual Flight Rules
DVFR	Day Visual Flight Rules
DVI	Digital Video Interactive (Intel)
DVI	Direct Voice Input
DVM	Digital Voltmeter
DVMG	Digital Video Map Generator
DVO	Direct Voice Output

DVOF	Digital Vertical Obstruction File
DVOR	Doppler VOR
DVOR	Distance VOR
DVOR	Doppler Very High Frequency Omni Directional Range
DVORTAC	DVOR Combined with TAC-an
DVP	Development Verification Platform
DVRS	Digital Voice Recorder System

DWD	Deutscher Wetterdienst (German Weather Service)
DWDM	Dense Wave Data Multiplexing
DWDSAT	Satellitengestütztes Datenversorgungssystem des DWD (DE)
DWG	DMEAN Working Group
DWH	CFMU Datawarehouse
DWN	Down
DWP	Destination Waypoint
DWP	Departure Waypoint

DX	Duplex
DXC	Digital Cross Connect (Technology)
DXT	Data Extract

DYN	Dynamic Maps
DYNAV	Dynamic Route Availability
DYSIM	Dynamic Simulator

DZ	Algeria (ISO Country Code)
DZ	De-conflicting Zone
DZ	Drizzle
DZH	Deco Zeeland High
DÜS	Düsseldorf
DÜV	Datenübertragungs- und Verteiler System (DE)

2.6. Letter - E

E	East, Eastern Longitude
E	Spain (Espania)
E	Error
E	Engine
E&M	Earth and Mark Signaling
E&OE	Errors and Omissions Excepted
E+M	Signaling
E-AMAN	Extended Arrival Management
E-ATSAW	Enhanced Airborne Traffic Situational Awareness
E-DPI	Early DPI
E-learning	Electronic Learning
E-Mail	Electronic Mail
E-MSAW	En-route Automated Minimum Safe Altitude Warning
E-NM	Enhanced Network Management
E-OCVM	European Operational Concept Validation Methodology
E-SCAN	Electronic Scan
E-Scan	Electronically Scanned
e-STAR	ETFMS - Satellite Telecommunications Access for Redistribution of Data
E-TIBA	Enhanced Traffic Information Broadcast by Aircraft
E.316	ITU-T Recommendations of Telephone Numbering
E.g	For Example
e.m.	Electromagnetic
E1	2048kbps Interface
E1	Proposed Galileo Frequency (1589 MHz)
E2	Proposed Galileo Frequency (1561 MHz)
E5	Proposed Galileo Frequency (1202 MHz)
E6	Proposed Galileo Frequency (1278 MHz)
EA	Europe Airports
EA	Extended Address
EA	Expedited Data Acknowledgement
EA	Enterprise Architecture
EAA	European Aviation Agency
EAB	EASA Advisory Bodies
EAB	European ATM Board
EAB	European AIS Database and Aeronautical Information Bureau
EAC	East Assistant Controller
EACAC	Evolutionary AIR Ground Cooperative ATM Concept
EACCC	European Aviation Crisis Coordination Cell
EACG	European ATFM Consultation Group
EACI SG	Eatms Architecture and CNS Infrastructure Sub-group
EACNSISG	EATCHIP Architecture and CNS Infrastructure Sub-group
EACP	European Aeronautical Common Position
EAD	European AIS Database

EAD	Earliest Arrival Date
EAD	Economic Analyses and Databases Section (ICAO)
EAD BUP	EAD Backup Site
EAD SF	EAD Surveillance Function
EAD SGR	EAD Sub-group
EAD SSG	EAD Service Steering Group
EAD TF	European Ais Data Base Implementation Task Force
EAD WP	EAD Working Position
EAD-ONL	EAD Online Environment
EAD-TDS	EAD Test and Development Environment
EAD-TRG	EAD Training Environment
EADCOS	EAD Coordination Sub-group
EADI	Electronic Attitude Director Indicator
EADS	European Aeronautic Defense and Space Company
EADTF	European AIS Database Task Force
EAEA	European ATM Enterprise Architecture
EAEC	European Airlines Electronics Committee
EAfDM	European Authorities Coordination Group on Flight Data Monitoring
EAG	Event Analysis Group
EAG	European Aeronautical Group
EAG	European ATFM Grou
EAGDCS	European Air/Ground Data Communication Services
EAGLES	European Air Ground Laboratory for Efficient System Integration
EAH	Erroneous AFTN Header
EAIMS	European ATM Information Management Service
EAIP	Electronic AIP
EAIP-TF	Electronic Aeronautical Information Publication (Task Force)
EAM	ESARR Advisory Material
EAM	EUROCONTROL Airspace Model
EAM-GUI	ESARR Advisory Material - Guidance Material
EAM3/AMCE	ESARR3 Advisory Material - Guidance on AMC in relation to ESARR3
EAM3/GUI1	ESARR3 Advisory Material - Guidance Document 1
EAM3/GUI2	ESARR3 Advisory Material - Guidance Document 2
EAM3/GUI3	ESARR3 Advisory Material - Guidance Document 3
EAM3/GUI4	ESARR3 Advisory Material - Guidance Document 4
EAM3/GUI5	ESARR3 Advisory Material - Guidance Document 5
EAM3/ICAO	ESARR3 Guidance Material - Consistency between ESARR 3 and ICAO SARPs
EAMG	(EATCHIP) European ATFM Management Group (supervision of the CFMU)
EAMG SSG	EAMG Systems Sub-group
eAMI	Electronic Airspace Management Information Message
EAN	European ANSP Network
EAN	European Air Traffic Service Organizations Network
eANP	Electronic Air Navigation Plan
EANPG	European Air Navigation Planning Group

EANS	Estonian Air Navigation Services
EAO	Enseignement Assisté par Ordinateur (=CBT)
EAOG	European Airline Operations Group
EAP	EATCHIP Alignment Process
EAPAIRR	European Action Plan for Airspace Infringement Risk Reduction
EAPM	ECAC Airspace Planning Manual
EAPPRE	European Action Plan on the Prevention of Runway Excursion
EAPPRI	European Action Plan for the Prevention of Runway Incursions
EAPRLB	European Action Plan for the Prevention of Level Busts
EARN	European Academic Research Network
EAROM	Electrically Alterable ROM
EARS	En-route Analysis and Reporting System
EARTS	En-route Automated Radar Tracking System
EAS	EATMP Advisory Services
EAS	EURCONTROL Advisory Services
EAS	Effort Accounting System
EAS	Equivalent Airspeed
EAS	European AIS System
EAS	Emergency Avoidance System
EASA	European Union Aviation Safety Agency
EASA MB	EASA Management Board
EASC	European ATM Staff Representatives Conference
EASCG	European ATM Standardisation Coordination Group
EASEG	EUROCONTROL Ad hoc ATM Security Group
EASG	EASIE ATM Support Group
EASIE	Enhanced Air Traffic Management and Mode-S Implementation in Europe
EASIT	European Association for Software Access and Information Transfer
EASP	European Aviation Safety Program
EASp	European Aviation Safety Plan
EASPG	European Aviation System Planning Group (ICAO)
EASS	European Aviation Safety Seminar
EASSP	EUROCONTROL Specification for ATM Surveillance System Performance
EAT	Experiments and Trials Platform
EAT	Expected Approach Time
EAT	Estimated Approach Time
EATA	Enhanced AT Attachment (Bus)
EATCHIP	European Air Traffic Control Harmonization and Integration Program
EATCHIP LO	EATCHIP Liaison Officer
EATCHIP OCD	Operational Concept Document
EATCOS	ECAC TF on the Integration of European ATC Systems
EATF	EATMS Architecture Task Force
EATFCM	Enhanced Air Traffic Flow and Capacity Management
EATM	European Air Traffic Management (EUROCONTROL)
EATM	European Air Traffic Management Service Business Unit

EATMA	European Air Traffic Management Architecture
EATMN	European Air Traffic Management Network
EATMP	European Air Traffic Management Program
EATMS	European Air Traffic Management System
EATN	Experimental Aeronautical Telecommunication Network
EATN	European ATN
EATRADA	European ATM Research and Development Association
EAUP	European Airspace Use Plan
EAVU	EUROCONTROL Airspace Validation Unit
EAW	Easy Access to Weekend (Routes)
EAWDG	EATMS Architecture Workshop Drafting Group
EB	Eastbound
EB	Executive Board (of the EUROCONTROL Agency)
EBAA	European Business Aviation Association
EBACE	European Business Aviation Convention and Exhibition
EBC	Event Based Currency
EBCDIC	Extended Binary Coded Decimal Interchange Code
EBITDA	Earnings Before Interest, Taxes, Depreciation and Amortization
EBP	Emergency Bypass Processor (ODS)
EBRD	European Bank of Reconstruction and Development
EBT	Evidence-based Training
EBU	European Broadcasting Union
EBUS	Enhanced Backup Surveillance
EC	Executive Controller (also referred to a Radar Controller)
EC	European Commission (to be Avoided Because of Possible Confusion with European Communities)
EC	Eyes Closed
EC	Executive Controller
EC	European Community/Commission
EC	Engineering Center
ECA	European Cockpit Association
ECA	Executive Assistant Controller (Position)
ECA	Executive Controller Assistant
ECAA	European Common Aviation Area
ECAC	European Civil Aviation Conference
ECAC ATI	ECAC / Air Transport Industry
ECAC-DGCA	ECAC Directors General of Civil Aviation
ECAC-JAA	ECAC Joint Aviation Authorities
ECAF	ECAC Centralized Airspace Facility
ECAM	Electronic Centralized Aircraft Monitoring (Airborne Display)
ECARDA	European Coherent Approach to Research and Technological Development for ATM
ECAST	European Commercial Aviation Safety Team
ECB	European Central Bank

ECB	Event Control Block
ECBAG	EATCHIP Cost-benefit Advisory Group
ECC	EAN Consortium Committee
ECC	Error Correction Code
ECC	Exemption Coordination Cell
ECC	EATCHIP Coordination Committee
ECC-AIRS	European Coordination Centre for Aircraft Incident Reporting Systems
ECCAIRS	European Coordination Centre for Aircraft Incident Reporting Systems
ECCB	EUROCONTROL Change Control Board
ECCB	Engineering Change Control Board
ECCG	Experimental Centre Consultation Group
ECCM	Electronic Counter Countermeasures
ECCSA	European Centre for Cybersecurity in Aviation
eCE	Enlarged Committee for Route Charges
ECEF	Earth-Centered-Earth-Fixed
ECET	End of Civil Evening Twilight
ECF	Enhanced Connectivity Facility
ECFP	Extended Convective Forecast Plot
ECFEP	Extended Communication Front End Processor
ECG	Electrocardiogram
ECG	European Communication Gateway
ECG	EATMP Communications Gateway
ECG	En-route Communications Gateway
ECGD	Export Credit Guarantee Department
ECHO	EATCHIP CNS / ATM Holistic Model Using RM-ODP
ECHO	European Concept for Higher Airspace Operations
ECHOES	EUROCONTROL - Consolidation of HMI for Operations, Evaluations and Simulations
ECHQ	EUROCONTROL Headquarters
ECI	Every-citizen-interface
ECI	EAD Client Interface
ECI	Earth Centered Inertial
ECIP	European Convergence and Implementation Plan
ECIPD	Document ECIP
ECIT	EAD Client Interface Terminal
ECIT-SDR	ECIT System Design Review
ECIV	ECI Validation Suite
ECL	En-route Cruising Level
ECLECTIC	Electronic Separation Clearance Enabling the Crossing of Traffic Under Instrument Meteorological Conditions
ECM	Extended Callsign Menu
ECM	Electronic Counter Measure/Message
ECM	EATCHIP Coordination Meeting
ECM	Executive Control Message

ECMA	European Computer Manufacturers' Association
ECMC	ETFMS Central Monitoring and Control System
ECMT	European Conference of Ministers of Transport
ECMWF	European Centre for Medium Range Weather Forecasts
eCN	Enlarged Commission
ECN	Explicit Congestion Notification
ECODA	Enhanced Central Office for Delay Analysis
ECofA	Export Certificate of Airworthiness
ECOM	En-route Communications
ECOP	Entry Coordination Point
ECP	Expedite Clearance Procedure
ECP	Engineering Change Proposal
eCIP	Electronic Capital Planning Investment Control
ECQB	European Central Question Bank
ECR	Event Contract Request (ICAO)
ECRG	Experimental Centre Review Group
ECRSG	EATMS Concept and Requirements Sub-group
ECS	ETFMS Central System
ECSC	European Conference on Satellite Communications
ECSIO	Exit Coordination Status In/Out
ECSTF	ETFMS Communications and Systems Task Force
ECT	European CONOPS Team
ECT	European Coordination Team
ECTAA	European Travel Agents' and Tour Operators' Associations
ECTF	EATMS Concept Task Force
ECTL	EUROCONTROL (unofficial abbreviation)
ECU	European Currency Unit
ECX	European Climate Exchange
ED	EUROCAE Document
ED	Entry Departure
ED	Error Detail
ED	Execute Director
ED (50)	European Datum
Ed(s)	Editor(s)
ED-101	EUROCAE Document 101
ED-102	EUROCAE Document 102
ED-115	EUROCAE Document 115
ED-117	EUROCAE Document 117
ED-126	EUROCAE Documentation on ADS
ED-12A	EUROCAE Document 12A
ED-12B	EUROCAE Document 12B
ED-14D	EUROCAE Document 14D
ED-14E	EUROCAE Document 14E
ED-43	EUROCAE Document 43

ED-73B	EUROCAE Document 73B
ED-87	EUROCAE Document 87
ED126	EUROCAE Document 126
ED50	European Datum 1950 (Geodetic System)
ED70	European Datum 1970 (Geodetic System)
ED87	European Datum 1987 (Geodetic System)
EDA	Electro-Dermal Activity Measurement
EDA	European Defense Agency
EDAG	European Delay Analysis System Advisory Group
EDAG	European Delay Analysis System Advisory Group
EDAS	European Delay Analysis System
EDAS	European Delay Analysis System
EDAY	End Day
EDB	Environmental Data Base
EDCT	Expect Departure Clearance Time
EDC	Early Display Configuration
EDC	En-route Departure Capability
EDC	Enterprise Data Center
EDCT	Estimated Departure Control Time
EDCT	Expedite Departure Path
EDD	Executive Director Decision
EDD	Electronic (Tabular) Data Display
EDD / TID	EDD / Touch Input Device
EDD-VKL	EDD-controller/Planner-controller
EDDA	Environmental Due Diligence Audit
EDDF	Environmental Data Processing and Distribution Function
EDDUS	EDD Update System
eDEP	Early Demonstration and Evaluation Platform
eDEP	EUROCONTROL Simulation Capability And Platform for Experimentation
EDGE	EDGE (of Runway)
EDI	Electronic Data Interchange
EDIFACT	Electrical Data Interface for Administration Commerce and Transport
EDIM	Electronic Data Interchange Message
EDIMS	Electronic Data Interchange Message Service
EDISOFT	Empresa de Serviços e Desenvolvimento de Software, S.A. (PT)
EDL	Event Driven Language
EDMM	Engineering and Development Management Meeting
EDMS	Emission and Dispersion Modelling System
EDMS	Engineering Data Management System
EDMS	Electronic Document Management Systems
EDOP	Enhanced Directors of Operations Forum
EDP	Electronic Data Processing
EDP	Environmental Data Processing
EDPD	Environmental Data Processing and Distribution

EDQ	External Data Quality Tool
EDS	Engineering Design System
EDS	Environment Dependent System
EDS	Explosives Detection System
EDS	Early Departure Scheme
EDS	Enterprise Database System
EDT	Electronic Data Terminal
EDTCB	ENV Data Transfer Control Board
EDTF	EATM E-learning Developers Task Force
EDTO	Extended Diversion Time Operations
EDTR	Environment Data Transfer Report
EDV	Elektronische Daten Verarbeitung (DE)
EDX	Event Driven Executive
EE	Estonia (ISO Country Code)
EEA	European Economic Area
EEA	European Environment Agency
EEB	European Environmental Bureau
EEC	Electronic Engine Control
EEC	EUROCONTROL Experimental Centre
EEC	European Economic Community
EEC	Enterprise Electronic Corporation
EEC/BSC	EUROCONTROL Experimental Centre / Building Steering Committee (Decision DG)
EEE	Etudes, Essays and Experimentation
EEG	Electroencephalogram
EEI	Essential Elements of Information
EEIG	European Economic Interest Group
EEO	Equal Employment Opportunity
EEPROM	Electrically Erasable Programmable Read-only Memory
EES	European Eastern States
EET	Eastern European Time
EET	Estimated Elapsed Time
EF	End Frame
EFAP	Enhanced Future ATM Profile
EFAS	Effort Accounting System
EFAS	En Route Flight Advisory Service
EFB	Electronic Flight Bag
EFC	Expect Further Clearance
EFCT	Expected Further Clearance Time
EFD	ETFMS Flight Data
EFDFMG	EUROCONTROL Flow Data and Flow Management Group
EFDP	European Flight Data Processing
EFFP	Environment-Friendly Flight Path
EFI	Electronic Flight Instruments

EFIR	European Flight Information Region
EFIS	Electronic Flight Instrument System
EFIS	Electronic Flight Information System
EFIX	External Fix
EFL	Entry Flight Level (for the first MADAP Sector)
EFL	Estimated Flight Level
EFMS	Experimental Flight Management System
EFO	Enhanced Flight Operations
EFOB	Estimated Fuel on Board
EFP	España-France-Portugal Plan (Cooperation Agreement)
EFPD	Electronic Flight Planning Device
EFPD	Extended Flight Plan Description
eFPL	Extended Flight Plan
EFPM	Extended Flight Plan Message
EFPS	Electronic Flight Progress Strip
EFPS	External Front Processing System (PALLAS System)
EFQM	European Foundation for Quality Management
EFR	Extended Flight Rules
EFS	Extended Flight Store
EFS	Electronic Flight Strip
EFS	ETFMS Fallback System
EFSTS	Electronic Flight Strip Transfer System
EFSU	EUROCONTROL FAB Support Unit
EFTA	European Free Trade Association
eFUA	Enhanced Flexible Use of Airspace
EFVS	Enhanced Flight Vision System
EG	Egypt (ISO Country Code)
EGA	Enhanced Graphics Adapter
EGAST	European General Aviation Safety Team
EGAT	EGATS (CHRONOTIME)
EGATCM	EUROCONTROL Guild of Air Traffic Controllers - Maastricht
EGATS	EUROCONTROL Guild of Air Traffic Services
EGCSA	Enhanced Ground Controller Situational Awareness
EGD	EUROCONTROL Generic Document
EGERIA	Engineering Group for European Integration ATC
EGIP	European Gateway for International NOTAM Operation Provision
EGIS	EUROCONTROL Guidelines for Implementation Support
EGM	Earth Gravitational Model
EGNOS	European Geostationary Navigation Overlay Service
EGNOS-EM	European Global Navigation Overlay Service - East Mediterranean
EGP	Exterior Gateway Protocol
EGPWS	Enhanced Ground Proximity Warning System
EGSMM	EUROCONTROL Generic Safety Management Manual
EGT	Exhaust Gas Temperature

EGU	ENV Graphical User Interface
EGU	European Gliding Union
EHA	European Helicopter Association
EHC	East High Coordinator Controller
EHD	Danger Area (Followed by Identification) (NL)
EHE	East High Executive Controller
EHEST	European Helicopter Safety (Implementation) Team
EHF	Extremely High Frequency
EHFAG	European Human Factors Advisory Group
EHQ	EUROCONTROL Headquarters
EHR	Restricted Area (Followed by Identification) (NL)
EHS	Enhanced Mode-S Surveillance
EHSI	Electronic Horizontal Situation Indicator
EHT	Extra High Tension
EI	early intent
EIA	Environmental Impact Assessment
EIA	Electrical Industries Association
EIA	Electronic Industries Alliance, Formally Electronic Industries Association
EIAF	Expanded Inward Access Features
EIAP	European Integrated Aeronautics Program
EIB	European Investment Bank
EIBT	Estimated In-block Time
EICAS	Engine Indication and Crew Alert System
EIF	Extended Interface Function
EIF	European Interoperability Framework
EIIC	Electronics Installation and Implementation Centre
EIPA	European Institute of Public Administration
EIPR	European IPS Repository
EIR	Equipment Identity Register
EIRS	External Interface Requirement Specification
EIS	Electronic Indicating System (Airbus)
EIS	Environmental Impact Statement
EIS	Environmental Information Sampling
EIS	EUROCONTROL Implementation Support
EKF	Extended Kalman Filtering
EKF-IMM	Extended Kalman Filter - Interacting Multiple Model
EL	Entry Lateral
EL	Elevation
EL	Electroluminescent (Display Panel)
EL/KYB	Electro-luminescent Keyboard
ELAN	EAD LAN
ELBA	Emergency Location Beacon Aircraft
ELD	Environment Load System
ELD	Electrical Load Database

ELDT	Estimated Landing Time
ELE	Elementary Surveillance
ELEF	Elf Electric Field
ELEV	Elevation (Environment)
ELF	Extremely Low Frequency
ELFAA	European Low Fares Airline Association
ELINT	Electronic Intelligence
ELISE	Exact Landing Interference Simulation Environment
ELM	Extended Length Message
ELMF	Elf Magnetic Field
ELMO	EUROCONTROL Logging and Monitoring for OJT
ELMS	Electronic Learning Management System
ELOS	Equivalent Level of Safety
ELPAC	English Language Proficiency for Aeronautical Communications
ELR	Extra Long Range
ELS	Elementary Surveillance (Mode-S)
ELS	Mode-S Elementary Surveillance
ELS	Emergency Landing Strip
ELS	Electronic Library Service (System)
ELS-OP TF	Mode-S Elementary Surveillance - Operational Introduction
ELSA	Enhanced Large Scale ATN Deployment
ELSH	EUROCONTROL Self-registration Application (ICS Environment)
ELT	Emergency Locator Transmitter
ELVIRA	Extremely Low Visibility Instrument Rotorcraft Approaches
ELVIRA	Enregistrement Lecture Visualization Information Radar
ELW	Extended Label Window
ELW	Exerted Landing Weight
ELWRT	Electrowriter
EM	End of Medium
EM	Error Mechanism
EM	Empty Module
EM	Electromagnetic
EM	Emission
EM	Exempted
EMA	Enterprise Management Architecture
EMAC	European / Middle East ATM Coordination Mechanism
EMAN	En-route Manager
EMAS	Engineered Materials Arresting System
EMAS	Environmental Management Audit System (Hamburg Airport)
EMAS	Engineered Materials Arresting System
EMB	Executive Management Board
EMB	EUROCONTROL Medical Board
EMBD	Embedded (Cloud Types, Layers)
EMC	Electromagnetic Compatibility

EMC	EAMTP Management Committee
EMCC	EATMP Management Coordination Committee
EMCIT	Electromagnetic Compatibility of IT Products
EMCON	Emission Control
EMCR(ATC)	Requirements for European Class 3 Medical Certification of Air Traffic Controllers
EMD	Editorial Manager on Duty
EME	EUROCONTROL Military Expert
EMEP	European Monitoring and Evaluation Program
EMER	Emergency
EMER	Flight in State of Emergency (Flight Plan Status Indicator)
EMERALD	Emerging and Activities of Relevance to ATM Concept Definition
EMERG	Emergency
EMERTA	Emerging Technologies Opportunities, Issues and Impact on ATM
EMEU	EUROCONTROL Military Expert Unit
EMF	Electro Motive Force
EMF	Exercise Management Facility (Simulator)
EMF	Excellence Management Function
EMG	Electromyogram
EMG	Emergency (ICAO)
EMG	EAD Management Group
EMH	EATMP Management Handbook
EMI	Electromagnetic Interference
EMIRA	EUROCONTROL Maastricht Information Retriever Application
EMIS	EATCHIP Management Information System
EMK	Emergency Medical Kit
EMM	Expanded Memory Manager
EMM	Engineering Management Meeting
EMM	Extractor Monitoring Message
EMMA	European Airport Movement Management by A-SMGCS
EMOD	Emitting Module on the MC Side
EMOSIA	European Model for ATM Strategic Investment Analysis
EMOTION 7	European Maintenance of TCAS II Version 7
EMP	Electromagnetic Pulse
EMPA	Eidgenössische Materialprüfungs- und Forschungsanstalt (Schweiz)
EMPS	En-route Maintenance Processor System
EMR	Error Management Restriction
EMS	European Mobile System
EMS	Environment Management System
EMS	Expanded Memory Specification
EMS	European Mode-S Station
EMS	EATCHIP Management Support
EMSA	European Maritime Safety Agency
EMSEC	Emission Security

EMSO	EATCHIP Management Support Organization
EMSS	European Mobile Satellite Services
EMT	Eye-movement Tracking
EMT	Editorial Manager Team
EMTO	ECAC Medium-term Objectives Group (to deal with 'Constraints to Growth')
EMU	Extended Memory Unit
EMU	European Monetary Union
EMUC	European Union Military Committee

EN	Entry Node
EN	European Standard
EN	Enabler
ENA	Escuela Nacional de Aeronáutica (ES)
ENAC	Italian Civil Aviation Authority
ENAC	Ecole Nationale de l'Aviation Civile (French Civil Aviation School)
ENAI	ANSP Spain
ENAV	Ente nazionale di assistenza al volo (Italian Government Agency for Air Traffic and Aeronautical Services)
ENAV	En-route Navigational Aids
END	European Norm Draft
END	EU Environmental Noise Directive 2002/49/EC
END	Key for Aborting the Current Operation
END	Stop END
ENE	East / North / East
ENG	Engine
ENG	Engineering
ENGD	Engineering Division
ENHANCE	European Harmonized Aircraft Noise Control Modelling Environment
ENIAC	Electronic Numerical Integrator and Computer
ENISA	European Union Agency for Cybersecurity
ENJJPT	Euro-NATO Joint Jet Pilot Training
ENNA	Etablissement National de la Navigation Aérienne (FR)
ENOC	European Network Operating/Operation Concept
ENPI	European Neighborhood and Partnership Instrument
ENPRM	EUROCONTROL Notice of Proposed Rule-Making
ENQ	Enquiry
ENR	En-route
ENRI	Electronic Navigation Research Institute (US - ADS)
ENRT	En-route
ENT	EGNOS Network Time
ENUM	E.164 Numbering Mapping to URI
ENV	Environment Business Area (Domaine Environment)
ENV	Environment System (CFMU)
ENV	Environmental Studies
ENV	Environment

ENV	CFMU Environment Database
ENV KPI	Environment Key Performance Indicators
ENVCOOR	Environment Coordinators; National Environment Coordinator Meetings
EO	Executive Objectives
EO	Eyes Open
EO	Erdoberfläche (DE)
EOA	End of Address
EOAG	European Operations Advisory Group
EOB	End of Block
EOB	End of Business (i.e. End of Working Day)
EOBD	Estimated Off-block Date
EOBDT	Estimated Off-block Date and Time
EOBT	Estimated Off-block Time
EOC	Edge of Coverage
EOC	Essential Operational Changes
EOCD	EATMS Operational Concept Document
EOCG	EUROCONTROL Operations Consultative Group
EODP	EATMS Options Discussion Paper
EOF	End of File
EOF	Emergency Operating Facility
EOFDM	European Operators Flight Data Monitoring Forum
EOG	Electrooculogram
EOI	Expression of Interest
EOIG	EGNOS Operators and Infrastructure Group
EOLIA	European Pre-operational Datalink Applications Project
EOM	End of Message
EONS	EUROCONTROL Open and Generic Graphic System
EOP	End of Picture
eOPF	Electronic Official Personnel File
EOQ	European Organization for Quality
EOs	Element of Service
EOS	Executive Operations Support
EOSD	Evaluation of Operational System Deficiencies
EOSH	Environmental and Occupational Safety & Health
EOSH	Environmental Compliance Occupational Safety and Health
EOSID	Engine-out Standard Instrument Departure Procedure
EOsM	Efficacy of Safety Management
EOT	End of Transmission
EOT&V	EGNOS Operational Test and Validation
EP	European Parliament
EP	Expert Panel
EPA	Event Processor Array
EPA	Environmental Protection Agency
EPAC	EUROCONTROL Program Appraisal Committee

EPAC	Eatchip Policy and Allocation Committee
EPAS	European Plan for Aviation Safety
EPATS	European Personal Air Transport System
EPB	EATCHIP Project Board
EPC	Enhanced Planning Control
EPC	Enhanced Planning and Coordination function
EPCM	Enhanced Planning Control Message
EPD	EATCHIP Planning Division (EUROCONTROL)
EPFLY	Experimental Flying
EPG	EASIE Policy Group
EPHOS	European Handbook for Open Systems
EPI	Electrical Power Installation
EPI	Element Performance Inspection
ePIB	Electronic Pre-flight Information Bulletin
EPIC	Emergency Procedures Information Centre
EPIC	European Program for the Implementation of a Common Geodetic reference Frame
EPIC	Extended PCM Interface Controller
EPIC	EUROCONTROL Publication and Information Centre
EPISMAS	Economic Performance Indicators in Support of Mathematical Air Traffic Control Simulations
EPLD	Erasable Programmable Logic Device
EPM	Electromagnetic Protection Modification
EPM	EATCHIP Planning Method
EPMB	EASIE Program Management Board
EPNL	Effective Perceived Noise Level
EPNS	Electro-plated Nickel Silver
EPOL	Elliptical Polarization
EPP	Extended Projected Profile
EPR	External and Public Relations
EPROM	Erasable-programmable Read-only-memory
EPRT	External Processing Response Time
EPS	Exercise Preparation Suite (Simulator)
EPS	Emergency Power Supply
EPS	Engineered Performance Standards
EPS	EUMETSAT Polar System
EPSG	European Petroleum Survey Group
epsilon	(Greek Letter) Symbol for Azimuth Increment
EPSS	Enhanced Packet Switched Service
EPSU	European Public Service Union
EPT	Estimated Parking Time
EPT	EUROCONTROL English language Placement Test
EPT	Effective Performance Time
EPU	Estimated Position Uncertainty

EQ	Equalizer (not Equipment!)
EQA	European Quality Award
EQF	EUROCONTROL Quality Forum
EQM	Engineering Quality Manual
EQPM	Equipment and Systems
EQPT	Equipment (Instrumentation, Communication)
Eqpt	Equipment
EQUATOR	Environment for Qualitative Temporal Reasoning (AI)
Equipe R	Perception des redevances de route au titre des accords bilatéraux passés avec des Etats non-contractants (Collection of Air Navigation Charges Under Bilateral Agreements with Non-contracting States)

ER	Elementary Restart
ER	En-route
ER	Executive Rule (for the use of Safety Management System)
ER	Error
ER	Essential Requirement
ER TC	En-route Tactical Controller
ER-PC	En-route Planning Controller
ERA	European Regional Airlines
ERA	Czech Republic Manufacturer of MLAT and ADS-B Equipment
ERA	European Regional Airlines Organization
ERA	European Research Area
ERA	Economic and Regulatory Affairs (Unit)
ERA	Economic Regulation Analysis
ERABIS	(Swedish) Route Invoicing System
eRAD	Electronic Route Availability Document
ERAD	En-route Broadband Radar
ERAF	EUROCONTROL Regulatory and Advisory Framework
ERAM	EUROCONTROL Risk Analysis Method
ERAM	EUROCONTROL Remuneration Adjustment Method
ERAMTF	EUROCONTROL Remuneration Adjustment Method Task Force
ERAM	En-route Automation Modernization
ERASMUS	En-route Air Traffic Soft Management Ultimate System
ERATO	En route Air Traffic Organizer
ERATS	Environmentally-responsible Air Transport
ERBD	European Bank for Reconstruction and Development
ERC	EUROCONTROL Research Centre
ERCG	External Relations Coordination Group
ERCS	EXM Resistant Communications System
ERD	Entity Relationship Diagram
ERD	End Routing Domain
ERDF	European Regional Development Fund
ERDS	Error Recording Data Set
ERDs	End Routing Domains

ERDT	Estimated Ready Time for Movement
EREF	External Reference
ERF	EUROCONTROL Regulatory Framework
ERFA	Conference on the Economics of Route Air Navigation Facilities and Airports (ICAO)
eRIA	Early Regulatory Impact Assessment
ERIP	EAD Remote Interface Package
ERIDS	En-route Information Display System
ERIP	EAD Remote Interface Package
ERIS	EATMP Reference Industry-based ATM Simulation and Trials Platform Program
ERIS eDEP	Early Demonstration and Evaluation Platform for Rapid Prototyping
ERIT	Enhanced Radar Intelligent Tool
ERM	En-route Metering
ERM	En-route Spacing Program
ERM	Estimate Revision Message
ERM	EMC Replication Manager (Eng.)
ERML	ERM Long
ERMS	ERM Short
ERMS	Environmental Remote Monitoring System
ERN	Earth Referenced Navigation
ERN	Erntebrück (Air Defense Station)
ERND	European Route Network Design
ERNIP	European Route Network Improvement Plan
ERNP	European Radio Navigation Plan (European Commission)
ERP	Extracted Route Points (FPPS/DECADE)
ERP	Earth Rotation Parameters
ERP	Effective Radiated Power
ERP	Event-related Potential
ERR	Error Message
ERR	En-route Radar
ERRIDS	European Regional Renegade Information Dissemination System
ERS	Early Retirement Scheme
ERS	Environment Reporting System
ERS	Extracted Route Sequence
ERSA	Effective use of Reserved or Segregated Airspace
ERSS	EUROCONTROL Radar Surveillance Standard
ERT	Execution Reference Time
ERT	Expected Ready Time
ERV	ECM Resistant Voice
ERYM	Ex République yougoslave de Macédoine
ES	Entry Sector
ES	Entry Subjacent
ES	Spain (ISO Country Code)

ES	End Service
ES	EUROCONTROL Standard
ES	Elementary Airspace
ES	End System
ES	Enhanced Surveillance
ES	Extended Squitter
ES	Emergency System (ODS)
ES-ES	End System to End System
ES&H	Environmental Safety and Health
ES-IS	End System to Intermediate System (Routing Information Exchange Protocol)
ES2	Experience Sharing to Enhance SMS
ESA	European Space Agency
ESA	Emergency Safe Altitude
ESA	Electronically Scanned Array
ESA	Enterprise Systems Architecture
ESA	Eastern Service Area
ESAM	European Society of Aerospace Medicine
ESAO	Environmentally Sustainable Airport Operations
ESARR	EUROCONTROL Safety Regulatory Requirement
ESARR 5	EUROCONTROL Safety Regulatory Requirement for ATM Services' Personnel
ESARR1	EUROCONTROL Safety Regulatory Requirement 1 Safety Oversight in ATM
ESARR2	EUROCONTROL Safety Regulatory Requirement 2 Reporting and Assessment of Safety Occurrences in ATM
ESARR3	EUROCONTROL Safety Regulatory Requirement 3 Safety Management Systems in ATM
ESARR4	EUROCONTROL Safety Regulatory Requirement 4 Risk Assessment and Mitigation in ATM
ESARR5	EUROCONTROL Safety Regulatory Requirement 5 ATM Services' Personnel
ESARR6	EUROCONTROL Safety Regulatory Requirement 6 Software in ATM Systems
ESASSP	EUROCONTROL Specification for ATM Surveillance System Performance
ESB	Enterprise Service Bus
ESC	Environment Services Component
ESC	Enterprise Service Center
ESC	Escape
ESC	Eastern Service Center
ESC	European ATM Systems and Convergence Business Division
ESC BD	European ATM Systems and Convergence Business Division
ESCAN	Electronically Scanned
ESCAPE	EUROCONTROL Simulation Capability And Platform for Experimentation
ESCAT	Emergency Security Control of Air Traffic
ESCE	En-route Broadband Secondary Radar
ESCO	Executive Support and Coordination Office
ESCON	Extended Serial Connection
ESDAP-SG	Enhanced Surveillance DAP Steering Group

ESDF	Environmental Static Data Processing and Distribution Function
ESDI	Enhanced Small-device Interface
ESE	Equivalent Spherical Error
ESE	East / South / East
ESF	Equivalent Safety Finding
ESF	Essential Support Facilities
ESF	Extended Superframe Format
ESG	Extended Scenario Generator
ESH	End System Hello
ESI	EAD System Interface
ESI-V	EAD System Interface - Validation
ESIGETEL	Ecole Superieure en informatique et genie des telecommunications
ESIM	ESARR Implementation
ESIMS	ESARR Implementation Monitoring and Support (Program)
ESIS	Enhanced Status Information System
ESIS	Environmental Safety Information System
ESL	Entry Sequence List
ESME	Enhanced Simulation Modelling Environment
ESMTP	Enhanced SMTP
ESO	European Standardisation Organisation
ESOC	European Security Operations Centre
ESP	European Safety Program for ATM
ESP	En-route Spacing/Sequencing (Program)
ESP+	European Safety Program Plus
ESPN-R	European Safety Promotion Network Rotorcraft
ESPOSA	Efficient Systems and Propulsion for Small Aircraft
ESPRIT	European Strategic Program for Research and Development in Information Technology
ESR	European Staff Requirement (A 400M)
ESRA	EUROCONTROL Statistical Reference Area
ESRC	EAD Service and Royalty Charging Sub-group
ESRI	Environmental Systems Research Institute
ESRS	EUROCONTROL Standard Document for Radar Surveillance in En-route and Major Terminal Area
ESS	Epc Software Server
ESs	End Systems
ESSAP	European Strategic Safety Action Plan
ESSI	European Single Sky Implementation
ESSI	European Strategic Safety Initiative
ESSIP	European Single Sky Implementation (Mechanism/Documents)
ESSIP/LSSIP	European/Local Single Sky Implementation (Mechanism)
ESSP	European Satellite Services Provider
EST	Boundary Estimate Message
EST	Estimate message designator

EST	Estimate(d), Boundary Estimate Message
EST	ATC Estimate
EST	Eastern Standard Time, UTC -5h. (USA)
EST	Estimate/ICAO Estimated Message
ESTB	EGNOS System Test Bed
ESTEC	ESA European Space Research and Technology Centre
ESTEC	European Space Technology and Research Centre
ESTEEM	Elaboration of a Strategy for the Transition from EATCHIP Phase III to the EATMS
ESTI	European Telecommunications Standards Institute
ESUG	European SIMMOD User Group
ESUP	Eurocat Support System
ESV	Environment Server
ESVA	Enhanced Successive Visual Approach
ESYS	En-route Equipment Systems

ET	Executive Team (of CFMU)
ET	Error Type
ET	Executive Task
ET	(Shuttle) External Tank
ET	Event Tree
ETA	Extract, Transfer and Load
ETA	Even Tree Analysis
ETA	Estimated Time of Arrival / Estimating Arrival
ETB	End of Transmitted Block
ETCAS	Enhanced Traffic Alert and Collision Avoidance System
ETD	Estimated Time of Departure
ETE	Estimated Time of Entry
ETF	European Transport Workers Federation
ETFDD	Electronic Tabular Flight Data Display
ETFDM	Electronic Tabular Flight Data Message
ETFMS	Enhanced Tactical Flow Management System
ETFMS/DDS	ETFMS Data Distribution System
ETG	European GNSS Tripartite Group
ETG	Enhanced Target Generator
ETI	EAD Terminal Interface
ETIC	EUROCONTROL Test Tool for Intercentrum Communication
ETKR	European Tracker Service
ETL	Extended Track Label
ETL	Estimated Time of Leaving
ETMA	Extended Terminal Maneuvering Area
ETMS	Enhanced Air Traffic Management System
ETMS	Enhanced Traffic management Systems
ETN	Electronic Telecommunications Network
ETNA	Extranet for National Administrations

ETO	Estimated Time Over
ETO	Engineering Technical Officer
eTOD	Electronic Terrain and Obstacle Data
ETOPS	Extended Range Operation; Extended Twin-engine Operation; Extended Range Operation by Twin-engined Airplane
ETOT	Estimated Take-off Time
ETOX	Estimated Time Overhead Exchange
ETP	équivalent temps plein (Full-time Equivalent - FTE)
ETR	Runway Entry Point
ETR	ETSI Technical Report
ETRAS	Easy Transported Radar Analysis System
ETRC	European Travel Retail Council
ETREM	EUROCONTROL Technical Requirements Model (EAS)
ETRF	European Terrestrial Reference Frame
ETRS	European Terrestrial Reference System
ETS	European Emissions Trading System
ETS	Emissions Trading Scheme (EU)
ETS	Early Termination of Service (ETS) Scheme
ETS	European Telecommunications Standard
ETSI	European Telecommunication Standards Institute
ETSI	European Telecommunications Standards Institute
ETSO	European Technical Standard Order
ETSSF	ETS Support Facility
ETSWAP	Emissions Trading Scheme Workflow Automation Project
ETT	Environment Test Team
ETTSG	European TAAM Technical Sub-group
ETTT	Estimated Time to Turnround
ETV	Environment and Trajectory Validation
ETVCT	En-route Training Voice Communication Tool
ETVS	Enhanced Terminal Voice Switch
ETX	Estimated Time Of Exit
EU	European Union
EU	Electronic Unit
EU ETS	EU Emissions Trading Scheme
EU ETS	European Union Emissions Trading Scheme
EU-ACA	European Union Airport Coordinators Association (represent more than 120 airports)
EU-wide	European Union Wide
EUCARF	European Central Altitude Reservation Facility
EUFALDA	European Federation of Airline Dispatchers Association
EUIR	European Upper Information Region
EUM	Europe Mediterranean Air Navigation Region (ICAO)
EUMAAC	European Military Aviation Authorities Conference
EUMC	European Military Committee

EUMED	Europe Mediterranean Air Navigation Region (ICAO)
Eumed	Europe Mediterranean Air Navigation Region (ICAO)
EUMETNET	European Meteorological Services Network
EUMETSAT	Meteorological Satellites, Europäische Org. für die Nutzung von met. Satelliten, Darmstadt (DE)
EUMS	European Union Military Staff
EUNET	European Unix Network
EUNIS	European Network Integration Study
EUR	Euro
EUR	Europe
EUR	European
EUR	ATN European ATN
EUR	ICAO European Region
EUR	ANP Air Navigation Plan in Europe (ICAO Region)
EURAFN/AFS	Group on European Regional AFTN/AFS Implementation and Operation
GERAC	Coordination
EUR ANP	ICAO European Air Navigation Plan
EUR RAN	European Regional Air Navigation (Meeting)
EUR Region	European Region (ICAO)
EUR-AFS	European Aeronautical Fixed Service Group (ICAO)
EUR-ANP	European Air Navigation Plan (ICAO)
EUR-FMG	European Frequency Management Group (ICAO)
EUR-RAN	European Regional Air Navigation
EUR/M	Mediation Service
EUR/W	Welfare Service
EURACA	European Air Carrier Assembly
EURAM	European Research in Advanced Materials
EURAMID	European ATM Military Directors Conference
EURAP	European Regional ATS Packet Switching Network
EURATN	European Experimental Aeronautical Telecommunications Network
EURATN	Experimental ATN Type Datalink in the Euret Program
EUREF	IAG Sub-commission for Europe
EURET	European Research for Transport (European Communities) ; Specific Resource and Technological Development Program in the Field of Transport
EURO	EUROCONTROL
Euro 88	States and Regions in the CRCO Are in 1988
EURO/5-States	EUROCONTROL/5-States Route Structure Group
RSG	
EUROAT	EUROCONTROL ECAC Area Rules for OAT-IFR
EUROBIT	European Association of Manufacturers of Business Machines and Information Technology
EUROCAE	European Organization for Civil Aviation Equipment
EUROCONTROL	European Organization for the Safety of Air Navigation

EUROMED	Euro-mediterranean Partnership (Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, the Palestinian Authority, Syria, Tunisia, and Turkey)
EUROPILOTE	European Organization of Airline Pilots Associations
EUROSIM	EUROCONTROL Simulator at the Institute of Air Navigation Services
EUROSIM	Advanced Autonomous atc Training Work Station
EUROSS	EUROCONTROL Routine Observation Safety Survey
EUROSTAT	Statistical Office of the European Communities
EUTELSAT	European Telecommunications Satellite Organization
EUUP	European Update Airspace Use Plan
EV	Every
EV	Earned Value
EVA	Enhanced Video Adapter
EVA	Enhanced Visual Acquisition
EVAC	Evacuation
EVAIR	EUROCONTROL Voluntary ATM Incident Reporting (System)
EVALINK	Évaluation des services par liaison de données(FR)
EVAS	EATMS Validation Strategy
EVAS	Enhanced Vortex Advisory System
EVC	Enhanced Video Control
EVCA	European Venture Capital Association
EVCS	Emergency Voice Communications System
EVFR	Electronic Visual Flight Rules
EVITA	European Crisis Visualization Interactive Tool for ATFCM
EVM	Earned Value Management
EVP	European Validation Platform
EVP	EATMP Validation Project
EVP	Executive Vice President
EVP/CORA	EATMP Validation Platform for CORA
EVS	Enhanced Visual (or Vision) System
EVS	Evaluation System (ODS)
EVS	Exploitation-vacation-sujetion
EVT	Evaluation Task
EWA	Error/Warning Area
EWA1	Error/Warning Area [1]
EWA2	Error/Warning Area [2]
EWAN	EAD WAN
EWAN	EGNOS Wide Area Network
EWBS	EATCHIP Work Breakdown Structure
EWC	Enhanced Working Conditions
EWG	Executive Working Group
EWIS	Electrical Wiring Interconnection Systems
EWOS	European Workshop on Open Systems
EWP	EATMP Work Program
EWP	EATCHIP Work Program

EWP	Enhanced Working Position
EWPA	EATCHIP Work Program Adaptation
EWPD	EATMP Work Program Document
EWPD	EATCHIP Work Program Document
EWPD	Eatchip Work Package Definition
EWS	Experimental Workstation Simulator
EWS	Early Warning System
EWST	Estimated Wait Stand Time
EWT	EATMS Working Team (CSD)

Ex	Exercises
EX	Execute
EX	Excluded
ex GDR	Ex German Democratic Republic
EXAC	EUROCONTROL Exchange and Civil-Military ATM Information and Coordination
EXC	Executive Controller
EXC	Except
EXCDS	Extended Computer Display System (Canada)
EXCEL	Microsoft Excel
EXCOND ATFM	Exceptional Condition Notification Message
EXEC	Execute
EXEC	Executive
EXER	Exercise(s)
EXIT	Estimated Taxi in Time
EXM	Exempt
EXOT	Estimated Taxi Out Time
EXP	Expected
EXP	Expect(ed), Expecting (Status)
EXPLT	Extrapolate, Extrapolation
EXSPEC	Exercise Specification
EXT	"External Services" Component of Safety Management System (CFMU)
EXTD	Extend(ing)
extra EUR	Regional AIS System Centre outside the ICAO EUR Region

EZMW	Europäisches Zentrum für mittelfristige Wettervorhersage
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2.7. Letter - F

F&CM	Flow and Capacity Management
F&E	Facilities and Equipment Program (FAA)
F&E	Forschung und Entwicklung (DE)
F.435	ITU-T Recommendation F.435 on EDI Messaging Services
F.440	ITU-T Recommendations F.440 on Voice Messaging
F/D	Flight Director
F/G	Foreground
F/NAV	GALILEO's Freely Accessible Navigation Message Type
F/V	Flight visibility
F1	Keyboard Function Key (1)
F1	Framing Pulse 1
F15	Field 15 of Flight Plan
F18	Field 18 of Flight Plan
F2	Framing Pulse 2
F2WGO	Free Flight Working Group
f	Frequency
F	France
F	Fahrenheit (°F)
F	Fixed (Relating to Marine Lights)
FA	Fix to an Altitude
FA	Course from a Fix to an Altitude
FA	Final Acceptance
FA1	Flight Data Monitoring Area 1
FA2	Flight Data Monitoring Area 2
FAA	Federal Aviation Administration USA
FAA-STD-042	National Airspace System Open System Interconnection Naming and Addressing
FAAAC	FAA Aeronautical Center
FAACIS	FAA Communications Information System
FAAIP	FABEC ATFCM/ASM Implementation Project
FAAS	Flight Plan Assessment and Alert System
FAAST	FAA Safety Team
FAATC	FAA Test Centre
FAATC	FAA Technical Center
FAATSAT	FAA Telecommunications Satellite
FAB	Functional Airspace Block
FAB CE	Functional Airspace Block Central Europe (Austria, Bosnia and Herzegovina, Czech Republic, Hungary, Slovakia and Slovenia)
FAB EC	FAB Europe Central (Belgium, France, Germany, Luxembourg, Netherlands, Switzerland)
FABEC	Functional Airspace Block Europe Central (Belgium, France, Germany, Luxembourg, Netherlands, Switzerland)
FAC	Flight Augmentation Computer

FAC	Final Approach Course (same as IS)
FAC	Facility
FACC	Feature and Attribute Coding Catalogue
FACET	Fast ACC Capacity Evaluation Tool
FACF	Final Approach Course Fix
Facil	Facilitation
FACT	Future Communication Architecture to Support Intra-Centre Communications Between Air Traffic Management System Components Based on TCP/IP
FACTOR	Development of Functional Concepts from the EATMS Operational Requirements
FACTS	Future Area Control Tools Support
FACUTL	Facility Utilization System
FADE	Federal Aviation Administration's (FAA) Airline Data Exchange
FADEC	Full Authority Digital Engine Control
FAF	Final Approach Fix
FAFEP	Fans Front End Processor
FAI	Fédération Aéronautique Internationale (FR)
FAIRS	Federal Aircraft Management Information System
FALBALA	First Assessment of the Operational Limitations, Benefits and Applicability
FAK	First Aid Kit
FAM	Fire Alarm Monitor
FAM	Flight Activation Monitoring
FAMIS	Federal Air Marshal Information System
FAML	Family Leave
FAN	FAN (Marker) (Navigational Facility)
FAN	False Alarm Normalizer (Radar)
FANA	Federal Air Navigation Authority (Russia)
FANOMOS	Flight Track and Aircraft Noise Monitoring System
FANS	Future Air Navigation Systems (ICAO)
FANS-1	Future Air Navigation Systems 1, an Initial Operational Datalink Package for the South Pacific
FANS-A	Future Air Navigation Systems A, an Initial Operational Datalink Package for AIRBUS Aircraft
FANSTIC	Future Air Traffic Management, New Systems, and Technologies Integration in Cockpit
FAP	Final Approach Point
FAP	Future ATM Profile (Simulation Brétigny) (Profil ATM Futur)
FAP	Frequency Allocation Panel
FAPM	FTS2000 Associate Program Manager
FAQ	Frequently Asked Questions
FAR	False Alarm Rate
FAR	Federal Aviation Regulation

FAR	False Acceptance Rate
FARADS	Feasibility of an ACAS RA Downlink Study
FARAWAY	Fusion of Radar and ADS Using Two-way Datalink
FARE	Fallback ACT and FDPS Recovery Enhancement
FARM	Fielded Automation Requirements Management
FAROA	Final Approach and Runway Occupancy Awareness
FAROS	Final Approach Runway Occupancy Signal
FAS	Final Approach Segment
FAS	Flight level Allocation System
FAS	Flexible Access System
FASC	FAA Aviation Safety Center
FASID	Facilities and Services Implementation Document (ICAO)
FAST	Full Autonomous Separation Transfer
FAST	Final Approach Spacing Tool
FASTER	Future AO-ATM-airports Synergy Towards Enhanced Operations
FASTI	First ATC Support Tools Implementation
FASVAL	Value of the parameter FAS
FAT	Factory Acceptance Testing
FAT	File Allocation Table
FAT	First-of-class Acceptance Test
FAT	Force Aérienne Tactique (FR)
FATA	Force Aérienne Tactique Alliée (OTAN) (Allied Tactical Air Force (ATAF))
FATA	Rosaviatsia (Russian Federal Air Transport Agency)
FATAC	French Air Force Tactical Air Command
FATCA	Federal Air Traffic Control Authority (Yugoslavia)
FATMI	Finnish Air Traffic Management Integration
FATO	Rosavianadzor (Russian Federal Air Transport Oversight Organization)
FATUREC	Federation of Air Transport User Representatives in the EEC
FAVES	FAA's Administrative Voice Enterprise Services
FAWP	Final Approach Waypoint
FAX	Facsimile Equipment
FAX	Facsimile Transmission
FB	Fallback
FB	Fast Byte
FB	Fluglärmbewertungsmaß (DE)
FBL	Light, as Adjective Qualifying Icing, Turbulence, Interference
FBO	Fixed Base Operator
FBS	Fallback Switch (CSS)
FBS	Fallback System/Switch
FBT	Forecast Business Trajectory
FBU	Flight Briefing Unit
FBW	Fly-by-wire

FBZ	FPL Buffer Zone
FC	Frequency Change
FC	Frame Control
FC	Flight Crew
FC	Course from a Fix to a Distance
FC	Formalized Clearances
FC	Feeder Controller
FC	Funnel Cloud (Tornado, Waterspout)
FC	Forecast
FCA	Functional Configuration Audit (MAS - ODS)
FCA	Flow Constrained Area
FCAA	Finnish Civil Aviation Authority
FCB	File Control Block
FCB	Frequency Coordination Board
FCC	Federal Communications Commission
FCC	Flight Control Computer
FCC	Federal Communications Commission
FCC	Flow Coordination Cell
FCCS	Flight Control Computer System
FCD	Flow Control Decision
FCD	Flight Crew Data
FCDS	Frequency Channel and Distribution System
FCE	Flow Control Execution
FCG	Financial Consultation Group (AFG)
FCG	Frequency Coordination Group
FCI	Future Communications Infrastructure
FCL	Flight Crew Licensing
FCLT	Freeze Calculated Landing Time
FCLTP	Flight Crew Licensing and Training Panel (ICAO)
FCM	Flight Crew Member
FCM	Flight Confirmation Message
FCM	Flow and Capacity Management
FCNP	Fire Control and Navigation Panel
FCO	Future Concepts (EATCHIP Domain)
FCO	Flow and Capacity Operational Grades
FCOM	Flight Crew Operating Manual
FCOM	FSS Radio Voice Communications
FCOT	Future Concepts Team
FCPU	Facility Central Processing Unit
FCR	Flow Control Request
FCS	Flight Control Computer (Eurofighter)
FCS	Future Communication System
FCS	Frame Check Sequence
FCS	Flight Control System

FCS	Frame Check Sequence (RMCDE)
FCS	Future Communication Study
FCS	Flight Conflict Store
FCST	Forecast
FCT	Federal Contract Tower
FCTL	Flow Control
FCTM	Flight Crew Training Manual
FCU	Flight Control Unit
FCWOS	Federal Contract Weather Observing Site

FD	Course from a Fix to a DME Distance
FD	Flight Data Position
Fd	Doppler Frequency
FD	Flight Director
FD	Flight Data
FD	Flight Data Assistant Role
FDA	Flight Data Assistant
FDAT	Flight Data Entry and Printout (FDEP) and Flight Data Service
FDB	Full Data Block
FDCO	Flight Data Communication Object
FDD	Frequency Division Duplex
FDD	Flexible (Floppy) Disc Drive
FDD	Flight Data Distribution
FDDI	Fiber Distributed Data Interface
FDDI	Fiber Optical Digital Data Interchange
FDE	Flight Data Exchange/Entry
FDE	Fault Detection Exclusion
FDE	Failure Detection and Exclusion
FDE ICD	Flight Data Exchange Interface Control Document
FDE-ICD-P1	Flight Data Exchange Interface Control Document Part 1
FDEP	Flight Data Entry and Printout
FDETXTF	Flight Data Exchange Task Force
FDFM	Flight Data and Flow Management
FDFMG	Flight Data and Flow Management Group
FDG	Flight Plan Data Generator
FDG	Flight Data Group (MAS)
FDI	FAA Departure Information
FDIO	Flight Data Input/Output
FDIOP	Flight Data Input/Output Center
FDIOR	Flight Data Input/Output Remote
FDI2	ISO/IEC Standard for MHS Use of the Directory
FDM	Frequency Division Multiplexing
FDM	Flight Data Message
FDM	Flight Data Management
FDM	Flight Data Manager

FDM	Flight Data Monitoring
FDMA	Frequency Division Multiple Access
FDMAS	Flight Data Management Automated System
FDMD	Flight Data Management and Distribution
FDMS	Flight Data Management System
FDMSAW	Fully Digital Minimum Safe Altitude Warning
FDO	Flight Data Operations/Operator
FDO	Fdps Data Operator
FDOD	Flight Data Operations Division
FDP	Flight Data Processing / Flight-plan Data Processor
FDP	Flight Duty Period
FDP	Flight Data Processing
FDPA	Flight Data Processing Area
FDPD	Flight Data Processing and Distribution
FDPE-TF	Flight Plan Related Data Exchange Task Force
FDPI	Flight Data Processing Inter-operability (know as eFDP)
FdpListCO	FDPLIST Communication Object
FDPS	Flight Data Processing System
FDR	Flight Data Record
FDR	Flight Data Recorder (CDB / CFMU)
FDR	Federal Data Registry
FDS	Flight Data Section
FDS	Flight Data Specialist
FDS	Fire Detector System
FDSU	Flight Data Storage Unit
FDSUP	Flight Data Supervisor
FDT	Formal Description Techniques
FDT	Flight Deck Training Program
FDX	Full Duplex
FE	Functional Earth (Electrical Connection)
FE	Framing Error
FE	Flight Examiner
FE	Tones Injected by the Far End Switch
FEA/FCA	Flow Evaluation Area (FEA) / Flow Constrained Area (FEA)
FEAST	First European Air Traffic Controller Selection Test
FEATS	Future European Air Traffic Management System Concept
FEB	February
FEC	Forward Error Correction
FEC	Forward Error Control
FECN	Forward Error Congestion Notification
FED	Fonds européen de développement
FED	Federal
FEDCAD	Federal Civil Aviation Department (Republic of Serpska, Bosnia and Herzegovina)

FEDER	Fonds européen de développement régional (FR)(ERDF)
FEI	Flight Efficiency Initiative
FEIS	Final Environmental Impact Statement
FEO	Fund Executive Officer
FEODP	Flight Edit and On-Demand Printing
FEP	Front End Processor
FEP	Flight Efficiency Plan
FERA-WoC	Flexible En-route Airspace in West of China
FERS	Facility and Equipment Reporting System
FES	Fixed Earth Station
FESG	Forecasting and Economic Support Group (CAEP)
FEV1/FVC	Forced Expiratory Volume (in One Second) (Forced Vital Capacity)
FEVP	Fallback Equipment Verification Procedure
FEW	Few (Degree of Coverage of a Cloud Layer)
FEW	Flight Economical Weight
FF	Form Feed
FF-ICE	Flight and Flow Information for a Collaborative Environment
FFA	Functional Failure Analysis
FFAC	From Facility
FFAP	FAA Free Flight Action Plan
FFAS	Free Flight Airspace
FFI	Final Factory Inspection
FFLA	Flexible Flight Level Assignment
FFM	Frankfurt am Main (DE)
FFM	Free Flight Mode
FFP	Filed Flight Plan
FFPE	Fédération de la Fonction Publique Européenne (FR)(Trade Union)
FFPG	FABs Focal Point Group (Platform)
FFR	Fire Fighting
FFRDC	Federal Funded Research & Development Center
FFS	Führungs und Förderungs System (DE)(Leadership and Promotion System)
FFSC	Free Flight Select Committee (RTCA)
FFT	Fixed Field Transponder
FFT	Fast Fourier Transform
FFT	Free Flight Track
FFTF	Future Functions Task Force (EUROCONTROL)
FFU	Fire Fighting Unit
FG	Functional Group
FG	Focus Group
FG	Fog
FGA	Future Graphics Array
FGCS	Flight Guidance Control System
FHA	Functional Hazard Assessment

FHSS	Frequency Hopping Spread Spectrum
FHT	File Handle Table
FI	Finland (ISO Country Code)
FI	Flight Instructor
FIAO	Flight Inspection Area Office
FIAT	First Installed Article Test
FIB	Forward Information Base
FIB	Forwarding Information Base
FIC	Flight Information Centre
FIC	Frequency Intercom
FICAN	Federal Interagency Committee on Aviation Noise
FICO	Flight Inspection Central Office
FICON	Federal Interagency Committee on Noise
FID	(International) Federation for Information and Documentation
FIDS	(Swedish) Flight Information Display System
FIE	Flight Instructor Examiner
Field	Fields Containing Data Items
FIFO	First-in, First-out
FIFO	Flight Inspection Field Office
FIFOR	Flight (Weather) Forecast
FIFU	Financial Information for Users
FIFU/TF	Task Force on Financial Information to Users
FIG	Figure
FIG	Flight Inspection Group
FILTIM	Date and Timestamp of Original Message
FIM	Flight Information Message
FIM	Financial Management Unit
FIM	Flight Deck Interval Management
FIN	Fingerprint Identification Number (US)
FIN	Finland
FIN	TCP Close Connection Message
FIN	Financial Services
FINC	Job-seeking
FINO	Flight Inspection National Field Office
FIO	Flight Inspection Office
FIP	Facility Improvement Program
FIPS	Flight Increase Process
FIPS	Federal Information Processing/Publication Standards (USA)
FIR	Flight Information Region
FIRE	Fire Station
FIRMR	Federal Information Resource Management Regulation
FIRO-B	Fundamental Interpersonal Relations Orientation - Behavior
FIRPS	Flight Inspection Reports Processing System
FIRST	Flexible Independent Radar Skill Trainer

FIS	Field Instruction System
FIS	Flight Information Service/System
FIS	Financial Information System
FIS-B	Flight Information Service - Broadcast
FISA	Flight Information Service - Automated
FISC	Flight Information Services Communications
FISDL	Flight Information Services Data Link
FISMA	Federal Information Security Management Act of 2002
FISO	Flight Information Service Officer
FISOL	Flight Information Service Officer Licence
FIT	Factory Inspection Test
FIT	Factory Inspection Test/Testing
FIT	First Transfer
FIT	FANS Interoperability Team
FIT	Flight Plan Input Terminal
FIT	Flight Integration Task
FITAMS	Flight Trials of ATN and Mode S
FITS	FAA/Industry Training Standards
FIW	Flight Input (Information) Workstation (IFPS)
FIX	Point at which a Flight Plan HOLD Acts
FIX	Fixed FIM (N-FDPS)
FIX	Fixpoint
FIXM	Flight Information Exchange Model
FKE	Führungskräfte Entwicklung in der DFS (DE) (Management Development Program)
FL	Flight Level, Unit of Altitude (Expressed in 100's of Feet)
FL	Forward Link
FL300	Flight Level 300
FL350	Flight Level 350
FLAG	5-LIVES Advisory Group
FLARM	Trade Mark, Flight Alarm", Commercial Low-cost Collision-Avoidance System
FLAS	Flight Level Allocation System/Scheme
FLAS	Flight Level Allocation Scheme
FLB	Fallback (N-FDPS)
FLC	Flight Level Cap
FLD	Field
FLD	Floppy Disc Drive
FLDS	Flight Loads Data System
FLFIG	Flight Level Figures
FLG	Flashing
FLID	Flight Identification
FLIP	Flight Information Publication
Flight ID	Flight Identity (Callsign Used in Flight)

FLINT	Flight Intent Trials
FLIP	Flight Information Publication
FLIPCY	Flight Plan Consistency
FLIPINT	Flight Path Intent
FLIR	Forward Looking Infra-red
FLIRECP	Flight Recorder Panel (ICAO)
FLIRECP	Flight Recorder Panel
FLM	Front Line Manager
FLMPTS	Future Land Mobile Public Telecommunications Systems
FLO	Flow Meetings
FLO	ATS/ATFM Coordination Meeting (ICAO)
FLOE	ICAO ATS/ATFM Coordination (Europe East)
FLOEast	Informal Flow Control Meeting (Europe East)
FLOPC	Flight Operations Performance Committee
FLOS	Flight Level Orientation Scheme
FLOW	Informal ATS / ATFM Coordination Meeting (Europe West)
FLOW	FLOW controller
FLOWest	Informal Flow control Meeting (Europe West)
FLSIM	Traffic Flow Planning Simulation
FLWTAM	NOTAM on ATFM Measures
FLR	Flares
FLS	Flight Suspension Message
FLSA	Fair Labor Standards Act
FLT	Flight
FLT LEG	Flight Leg
FLT/PLN	Flight Plan
FLTAB	Flight Level Table
FLTCK	Flight Check
FLTLEG	Flight Leg
FLTP	Flexible Luxembourg Training Platform
FLTVIS	Flight Visibility
FLUC	Fluctuating(ed), Fluctuation
FLW	Follow, Following
FLY	Fly, Flying
FM	From ...
FM	Course from a Fix to a Manual Termination
FM	Frequency Management
FM	Frequency Modulation
FM	Flow Manager
FMA	Final Monitor Aid
FMAQ	Flight Management Attitudes Questionnaire
FMC	Flight Management Computer/Control
FMC	Frontline Managers Courses
FMCG	Flow Management Coordination Group

FMCS	Flight Management Computer System
FMD	Flow Management Division
FMEA	Failure Mode Effects Analysis
FMECA	Failure Modes, Effects and Criticality Analysis
FMF	Facility Master File
FMG	Frequency Management Group
FMG	Flow Management Group (ICAO)
FMGC	Flight Management and Guidance Computer
FMGES	Flight Management Guidance Envelope System (Airbus)
FMGS	Flight Management and Guidance System
FMI	Fonds monétaire international (International Monetary Fund)
FMIS	FTS2000 Management Information System
FMIT	Flight Message Transfer Protocol
FMO	Flow Management Operation
FMO	Facility Management Office
FMP	Flow Management Position
FMP	Field Maintenance Party
FMPG	Flow Management Planning Group
FmRgt	Fernmelderegiment (DE)
FMS	Flexible Manufacturing System
FMS	Flow Management Services
FMS	Flow Management System
FMS	Flight Management System
FMS	Facility Management Service
FMS	Financial Management System
FMTP	Flight Message Transfer Protocol
FMU	Flight Management Unit
FMU	Flow Management Unit
FN	Flight Notification
FN	Format Number
FN	False Negative
FNA	Final Approach
FNM	Flight Notification Message
FNM	Flugsicherung Niederlassung Maastricht (DFS)(DE)
FNM	Flow Notification Message
FNMS	FTS2000 Network Management System
FNPT	Flight and Navigation Procedure Trainer
FNS	FREQUENTIS Network System
FNS	Federal NOTAM System (US)
FO	Flight Object
FOBN	Flight Operations Briefing Note
FOC	Full Operational Capability
FOC	Final Operation Capability
FOC	Flight Operations Control

FOC/WOC	Flight/Wing Operations Centre
FOCA	Floor of Controlled Airspace
FOCA	Federal Office for Civil Aviation (Switzerland)
FOCS	Flow Optimisation Concept Scenario
FOCUS	Futura Posición del Controlador para UCS SACTA (ES)
FOD	Foreign Object Damage
FOD	Foreign Object Debris
FOG	Fiber Optic Gyro
FOHE	Fuel Oil Heat Exchanger
FOIA	Freedom of Information Act
FO IOP	Flight Object Interoperability
FOIPS	Flight Object Interoperability Proposed Standard
FOM	Figure of Merit (ICAO - ADS)
FOM	Flight Object Manager (iTEC)
FOMS	Flight Operations Management System
FONSI	Finding of No Significant Impact
FOQA	Flight Operations Quality Assurance
FOR-DEC	Facts, Options, Risks and Benefits, Decision, Execution and Check
FORC	FMD Ops Room Contingency
FORM	Training (Formation)
FORTTRAN	Formula Translation
FOS	Flight Object Servers
FOTS	Fiber Optics Transmission System
FOU	Frequency of Use (CPDLC Messages)
FOUO	For Official Use Only
Four-state BFWG	Four-state Budgetary and Financial Working Group
FP	Flight Plan
FP	Flight Prediction
FP	False Positive
FP	Focal Point
FP	Framework Program of the European Community for Research, Technological Development and Demonstration
FP5	Fifth Framework Program of the European Community for Research, Technological Development and Demonstration
FP6	Sixth Framework Program
FP7	Seventh Framework Program
FPA	Flight Plan Activation
FPA	False Plot Analysis
FPAP	Flight Path Alignment Point
FPB	Flight Progress Board
FPC	Flight Planning Centre
FPCP	Flight Path Control Point
FPD	Flight Plan Data

FPDE	Flight Plan-related Data Exchange
FPDE-TF	Flight Plan Data Exchange Task Force
FPDPS	Front Panel Data Ports
FPDS	Flight Plan Data Section
FPF	Flight Plan Fallback
FPFS	First Planned First Served
FPGM	Flight Plan Generated Message
FPH	Flight Plan History
FPI	Fluorescent Penetrate Inspection
FPL	Full-performance Level (US)
FPL	Flight Plan
FPL	Filed Flight Plan (Message Type Designator)
FPL BRT	Flight Plan Bright (N-FDPS)
FPL EDIT	Flight Plan Edit (N-FDPS)
FPLA	Flight Plan Handling Applications Section
FPLA	Field Programmable Logic Array
FPLA	Flight Plan Application Section
FPLMTS	Future Public Land Mobile Telecommunications System
FPLR	Flight Plan Route
FPLSG	(ICAO) Flight Plan Study Group
FPM	Feet Per Minute
FPM	Flight Plan Monitoring
FPM	Flight Progress Message
FPM	Flight Path Monitor
FPM	Flight Plan Message
FPM	Flight Position Monitor
FPM	Flight Plan Management
FPO	Flight Procedures Office
FPO	Flight Plan Office
FPO	Flight Plan Operations
FPP	Flight Plan Processing
FPPS	Flight Plan Processing System
FPPS	Federal Personnel Payroll System
FPPU	Flight Planning and Flight Progress Updating
FPR	Flight Profile Restriction
FPR	Flight Plan Route
FPRDETf	Flight Plan related Data Exchange Task Force
FPS	Functional Performance Specification
FPS	Flight Plan Server
FPS	Flight Progress Strip
FPS	Flight Progress Strip
FPS	Military Primary Radar
FPSP	Flight Plan Service Provider
FPT	Flight Plan Terminal

FPV	Flight Path Vector
FPWO	Flight Plan Work Station Operator
FPZ	Flight Path Zone
FQIS	Fuel Quantity Indication System
FQM	Flight Plan Query Message
FQR	Formal Qualification Review
FQR	Factory Qualification Review
FQR	Flight plan Query Reply
FQT	Formal Qualification Testing
FQUO	For Official Use Only
FR	France (ISO Country Code)
FR	Frame Relay
FR	Financial Regulations of the Agency
FR	Fuel Remaining
FR	Flight Route
FRA	Failure Reporting and Analysis (ODS)
FRA	Free Route Airspace
FRAC	Free Route Airspace Concept (EUROCONTROL)
FRAC	Final Review and Comment
FRAL	Free Route Airspace Lisboa (FIR)
FRAM	Free Route Airspace Maastricht
FRAMaK	Free Route Airspace Maastricht and Karlsruhe
FrameAPS	Frame Maker Aeronautical Publishing System
FRAP	Free Route Airspace Project
FRAP5	5th Free Route Airspace Project
FRAS	Free Route Airspace Sweden
FRB	Failure Review Board (ODS)
FRBK	Flugroutenbelastungskennzahl (DE)
FRC	Request Full Route Clearance
FRCP	Full Remote Control Panel
FRD	Facility Reference Data
FREE	Free the PSSR for Reallocation
FREER	Free Route Experimental Encounter Resolution
FREER	Freer Flight
FREGATE	Filtre de Régulation Ergonomique de la Gestion des Secteurs and d'Anticipation des Tâches Excessives (FR)
FREQ	Frequency
Freq	Next Sector Frequency
FRET	Fast-time Roster Emulation Tool
FRF	Further Route of Flight
FRG	Federal Republic of Germany
FRI	Friday
FRLC	Flight Crew Reaction Time to ATC Line up Clearance
FRM	Financial Resources Management Core Team

FRMR	Frame Reject
FRMS	Fatigue Risk Management System
FRMS	Facility Roster Management System
FRN	Field Reference Number
FRNG	Firing
FROG	Free Flight Rocket Over Ground
FROM_RIT	From Reroute Issue Time
FRONT	(Weather) Front
FRONTEX	European Agency for the Management of Operational Cooperation at the External Borders of the Member States of the EU
FRP	Federal Radionavigation Plan
FRQ	Frequent
FRR	False Rejection Rate
FRS	Future Radio System
FRS	Functional Requirements Specifications
FRT	Fixed Radius Transition
FRTT	Flight Crew Reaction Time to ATC Take-off Clearance
FRUIT	False Replies Unsynchronized to Interrogator Transmission
FRUIT	False Replies Unsynchronized In Time
FS	Fast Select
FS	Functional Specification
FS	Frame Status
FS	Functional Statement (ICAO)
FS	Flight Segment
FS	Flight Status (Control Bits)
FS	Flight Standard
FS	File Separator
FS	Foot Switch (VCS)
FS	Flight Plan Server
FSA	First Stop Altitude
FSA	First System Activation (Message)
FSAS	Flight Service Automation System
FSC	Flight Services Component
FSCAP	Flight Safety Critical Aircraft Parts
FSD	Full Scale Development
FSD	Flow Situation Display
FSD	Full Scale Deflection
FSD	TF Functional Specification Development Task Force (EASIE/MODE- S)
FSDM	Forecasting, Statistics and Data Management
FSDO	Flight Standards District Office
FSDPS	Flight Service Data Processing System
FSEP	Facility, Service, and Equipment Profile

FSF	Flight Safety Foundation
FSFO	Flight Standards Field Office
FSH	Flight Shift Message
FSIAG	Flight Service Information Area Group
FSIX	Flight Safety Information Exchange (ICAO)
FSIX	Flight Safety Information Exchange (ICAO)
FSK	Flugsicherungskontrolldienst (DE)
FSK	Frequency Shift Keying
FSL	Full Stop Landing
FSM	Finite State Machine
FSM	Frequency Shift Modulation
FSM	Flight Schedule Monitor.
FSM	Frequency Selection Module
FSP	Flight Strip Printer
FSP	Flight Service Predictor
FSPD	Freeze Speed Parameter
FSPEC	Field Specification (ASTERIX)(Field of Variable Length, Indicating which Data Fields are Present in a Record and in which Order)
FSR	Flight Suspension Request Message
FSRM	Facility Security Risk Management
FSS	Fixed Satellite Services
FSS	Flight Service Station (US)
FSS	Flight Service Station
FSSA	Final State Selected Altitude
FSSA	Flight Service Station Automated Service
FSSkt-A	Flugsicherungs Sektor-A (DE)
FST	First
FST	Fuel Storage Tanks
FSTD	Flight Simulation Training Device
FSTD(A)	Flight Simulation Training Device (Airplane)
FSTD(H)	Fight Simulation Training Device (Helicopter)
FSTS	Federal Secure Telephone Service
FSTS	Functional Standards Test Specifications
FSYS	Flight Service Station Equipment Systems
FT	Feet (100 of Which Make 1 FL)
FT	Foot (12 Inches)
FT	Fast Track
FT	Filing Time
FT	Fault Tree
FTA	Fault Tree Analysis
FTAM	File Transfer and Access Method
FTAM	File Transfer Access Management (Protocol)
FTAM	File Transfer Access and Management (Protocol)
FTC	Fast Time Constant

FTE	Full Time Equivalent (Post)
FTE	Functional Time Equivalent
FTE	Flight Technical Error
FTFM	Filed Tactical Flight Model
FTI	FUA Temporary Instruction
FTI	FAA Telecommunications Infrastructure
FTI	Flight Test Instructor
FTL	Flight Time Limitation
FTL.1	Commercial Air Transport by Airplane — Scheduled and Charter Operations
FTmn	False Track Length Mean
FTP	File Transfer Protocol
FTP	Fictitious Threshold Point
FTprob	False Track Probability
FTPS	FTP Server System
FTS	Functional and Technical Specification
FTS	Fast Time Simulation System
FTS	Flight Time Specifications
FTS	Federal Telecommunications System
FTS2000	Federal Telecommunications System 2000
FTsd	False Track Length Standard Deviation
FTT	Flight Test Team
FTT	Flight Technical Tolerance
FTTC	Fiber to the Curb
FTTH	Fiber to the Home
FTTN	Fiber to the Node
FU	Smoke (Fume)
FUA	Flexible Use of Airspace
FUAG	Flexible Use of Airspace Group (Sub-group of APT)
FUBU	Functional Budget
FUCO	Functional Cost Base
FUCOZOC	Fuel Consumption Estimator in a ZOC
FUG	Feast User Group
FUI	Flight Plan User Interface
FUM	Flight Update Message
FUS	Functional Units or Systems
FUSE	Frequency Usage analysis in Europe
FUSE	Frequency Utilization in Europe
FUSG	Flexible Use of Airspace Sub-group (Sub-group of ANT)
FUT	Future
FUT	Frequency Usage Transparency
FUT FCO	Future Concepts
FVHF	Future VHF System Study
FVK	Flugverkehrskontrolle

FVS	Flight Verification System
FW	Functional Window
FW	Flow
FWC	Flight Warning Computer
FWCS	Flight Warning Computer System
FWS	FAA Weather Service
FWW	Flugwetterwarte (DE)
FX	Field Extension
FX	Field Extension Indicator
FY	Fiscal Year
FYI	For Your Information
FYP	Five Year Program
FYROM	Former Yugoslav Republic of Macedonia
FZ	Freezing
FZDZ	Freezing Drizzle
FZFG	Freezing Fog
FZLVL	Freezing Level
FZRA	Freezing Rain

2.8. Letter - G

G	General Aviation Flight Type
G	Group Training
G	Gust
G-G	Ground to Ground
G-MARS	GBAS Monitoring and Reference Station
G-SDPD	Ground - Surveillance Data Processing and Distribution
G.114	ITU-T Recommendation: One-way Transmission Time
G.703	ITU-T Recommendation for Transmitting Voice Over Digital Carriers
G.704	ITU-T Recommendation: Framing Specification for G.703.
G.711	ITU-T Recommendation for PCM Voice Coding
G.721	ITU-T Recommendation: Quantization Differential Encoding Pulse Code Modulation.
G.728	ITU-T Recommendation: LD-CELP Voice Coding
G.729	ITU-T Recommendation: CS-ACELP Speech Coding
G.783	ITU-T Recommendation: Characteristics of Synchronous Digital Hierarchy (SDH) Equipment Functional Blocks
G.803	ITU-T Recommendation: Architecture of Transport Networks Based on the Synchronous Digital Hierarchy (SDH)
G.811	ITU-T Recommendation: "Timing Requirements of Primary Reference Clocks" Defines Requirements of Level 1 Primary Reference Clock Systems"
G.822	ITU-T Recommendation: Controlled Slip Rate Objectives on an International Digital Connection
G.825	ITU-T Recommendation: The Control of Jitter and Wander within Digital Networks which are Based on the Synchronous Digital Hierarchy (SDH)
G/A	Ground to Air
G/A	Ground / Air
G/A/G	Ground to Air to Ground
g/dl	Grammes per Deciliter
G/G	Ground to Ground
G/S	Glideslope
G/S	Ground Speed
G/T	Gain over Noise Temperature Ratio
G/w	Gateway
G2G	Gate-to-gate
G3	Group 3 FAX
GA	General Aviation
GA	Ground Antenna
Ga-As	Gallium-arsenid
GA-P	General Aviation - Primary
GA-S	General Aviation - Secondary
GAA	General Aviation Activity

GAAA	General Aviation Activity and Avionics
GAAP	Generally Accepted Accounting Principles
GAAS	Generic Approach for ATM Systems
GAASR	Group of Air Navigation Service, Airport and Ground Aids Safety Regulators
GAATS	Gander Automated Air Traffic System
GAC	Ground-Air Communications
GACC	General Aviation Consultative Committee
GA CDR	General Aviation Coded Departure Routes
GACS	Generic ATN Communication Service
GACSP	Global Aeronautical Communication Service Provider
GAD	Ground Accuracy Designator
GADIRU	GPS Air Data Inertial Reference Unit (A 400M)
GADO	General Aviation District Office
GADSS	Global Aeronautical Distress and Safety System
GAEM	GPS Anomalous Event Monitor
GAES	Global Aviation Emissions Studies
GAF	German Air Force
GAFLO	German Air Force Liaison Officer
GAFO	German Air Force Office
GAFOR	General Aviation Forecast (Meteo)
GAGAN	Geosynchronous Augmented Navigation System
GAI	Guidance and Advisory Information
GAIM	Global Aeronautical Information Management
GAIT	Ground-Based Augmentation and Integrity Technique
GALA	Galileo Architecture Definition
GALILEO	European Satellite Positioning Constellation
GAM	Generic Airport Model
GAM	Graphics Access Method
GAMA	General Aviation Manufacturers Association
GAME	GEADGE/ADKAR Message Exchange
GAMET	Area Forecast for Low-level Flights
GANDD	GREPECAS Air Navigation Deficiencies Database
GANIS	Global Air Navigation Industry Symposium
GANP	Global Air Navigation Plan (ICAO)
GAO	Government Accountability Office
GAO	Government Accounting Office
GAP	Global Action Plan
GARB	Garbled
GARP	GBAS Approach Reference Point
GARS	German Aviation Research Society
GARTEUR	Group for Aeronautical Research and Technology in Europe
GASC	Global Aviation Satellite Communications System
GASEL	Generic ATFM Simulator Engine and Library

GASP	Global Aviation Safety Plan
GASR	Group of Aerodrome Safety Regulators
GASR	Global Aviation Safety Roadmap
GAST-D	GBAS Approach Service Type D - for Operations to CAT III Performance with Specific Aircraft Integration assumptions
GAT	Group for ATM Training
GAT	General Air Traffic (Civil)
GAT	General Aviation Terminal
GAT	Global Aviation Training
GATE	Group of ATM in the Eastern Part of the ICAO EUR Region (Including Middle Asia)
GATELINK	Gate Aircraft Terminating Environment Link
GATM	Global Air Traffic Management
GATT	General Agreement on Tariffs and Trade
GAW	Gallium Acoustic Wave
GB	United Kingdom (ISO Countries Codes)
GB	Great Britain
Gb	Gigabyte
GBA	Geostationary Broadcast Area
GBAS	Ground-based Augmentation System
GBCC	Ground-based Control Complex
GBDA	Gestor de Base de Datos de Adaptación (ES) (Environment Data Base Manager)
GBLK	Gat Blocked SSR Codes
GBPS	Gigabits per Second
GBWG	Global Benchmarking Workgroup
GC	Great Circle
GC	Graphics Controller
GC	Ground Controller
GCA	Government Quality Assurance
GCA	Ground Controlled Approach
GCA	German Cockpit Association
GCAA	General Civil Aviation Authority (United Arab Emirates)
GCAS	Ground-based Collision Avoidance System
GCCS	Geostationary Communications and Control Segment
GCD	Great Circle Distance
GCE	General Condition of Employment
GCE	General Certificate of Education
GCID	Ground Continuity and Integrity Designator
GCL	Graphical Information Category Cursor Line
GCO	Ground Communications Outlet
GCR	Group Coded Recording
GCS	Ground Control Segment

GCSE	General Certificate of Secondary Education
GCST	Group for Coordination of STAR (Studies, Tests and Applied Research)
GCTA	Gestion des Courants de Trafic Aérien (FR) (ATFM)
GCU	Generator Control Unit
GCWP	Generic Controller Working Position
GD	General Display and Data Handling
GDCA	General Directorate for Civil Aviation (SP)
GDCE	Ground Data-circuit Terminating Equipment
GDCE	Ground Data Communications Equipment
GDDM	Graphical Data Display Manager
GDE	Ground Delay Enhancements
GDF	Graphic Definition Format
GDI	Graphical Device Interface
GDL	Graphics Definition Language
GDLP	Ground Data Link Processor
GDM	Graphical Information Category Dynamic Maps
GDOP	Geometric Dilution of Precision
GDP	Gross Domestic Product
GDP	Ground Delay Program (US)
GDP	General Data Processor
GDPR	EU General Data Protection Regulation
GDPS	GBAS Differential Positioning Service
GDQF	Graphical Display and Query Facility
GDS	Gestionnaire de Supervision (FR)
GDT	Gas Discharge Tube
GE	Georgia (ISO Country Codes)
GEADGE	German Air Defense Ground Environment
GEARS	Generic Algorithmic Resolution Service
GEC	Ground Track Equatorial Crossing
GEDARC	Groupe d'Experts de Détection Automatique et Resolution des conflits (SPACDAR)
GEF	General Economic Factor
GEM	Graphical Environment Manager
GEMINUS	Galileo European Multimodal Integrated Navigation User Service
GEMS	Generic Error-Modelling System
GEN	General
GENL (GNL)	General
GENOFIC	General North Sea Flight Information Centre
GENOT	General Notice
GENOVA	General Overall Validation for ATM
GENSPACE	Generic Airspace and Environment for Common Use
GEO	Geostationary Orbit

GEO	GEO Point (Point that is Only Defined by its Geographical Coordinates)
GEO	Geographic, or True
GEOInfoDBW	Geoinfodienst der Bundeswehr (DE)
GEOREF	Geographical Reference (Letters)
GEORGI	Gender-based Organisational Impairment
GEOS	Geo-stationary Satellite
GEOSTAR	Multipurpose Satellite System Using Fixed Orbit Satellites (US)
GeoTIFF	Geographic Transport Image File Format
GEPNA	Groupe Européen de Planification de la Navigation Aérienne (FR)(ICAO)
GERAC	EANGP WG on Coordination of the Implementation and Operation of an Improved
GERT	Graphical Evaluation and Review Technique
GES	Ground Earth Station (ICAO - ADS)
GET	Generator
GETALIS	Sistema de Gestão de Tráfego Aéreo de Lisboa (PT) (Future Lisboa Air Traffic Management System)
GETS	Grievance Electronic Tracking System
GETS	Government Emergency Telecommunications Service
GF	Generic Functional
GFART	Greece, FYROM, Albania Real-time Simulation
GFC	Generic Flow Control
GFDI	GNSS Fault Detection and Isolation
GFE	Government Furnished Equipment
GFI	General Format Identifier
GFM	Graphical Information Category Fixed Maps
GFM	Government Furnished Materials
GFP	Generic Functional Protocol
GFP	Government Furnished Property
GFR	Guaranteed Frame Rate
GFSK	Gaussian-filtered Frequency Shift Keying
GFTC	Generic Functional Transport Control
GG	Gat General (Queue)
GGC	Ground/Ground Communications
GGC-SG	Ground/Ground Communication Sub-group
GGCS	Ground/Ground Communication System (ICAO)
GGDC	Ground/Ground Data Communications
GGDCSG	Ground/Ground Data Communications Sub-group
GGSNIF	Ground/Ground Subnetwork Infrastructure
GGT	Gamma Glutamyl Transferase
GGVCSG	Ground/Ground Voice Communications Sub-group
GHG	Greenhouse Gases
GHMI	Ground Human-machine Interface

GHz	Gigahertz
GIACC	Group on International Aviation and Climate Change
GIANT	GNSS Introduction in the Aviation Sector
GIB	Global Navigation Satellite System Integrity Broadcast
GIB	GPS Integrity Broadcast
GIC	Geostationary Integrity Channel
GIC	GNSS Integrity Channel
GIC	Ground Integrity Channel
GIC	Geostationary Integrity Channel
GICB	Ground Initiated Comm-B Protocol (Mode-S)
GIDAB	General Information Data Base
GIEE	Groupeement d'intérêt économique européen(FR)
GIF	Graphics Interchange Format
GIOVE	Galileo In Orbit Validation Element
GIP	Government Industry Partnership
GIPS	Global Initial Positioning System
GIPS	Gestion Informatisee du Personel en Salle(FR)
GIPS	General Image Processing System
GIPS	Giga Instructions Per Second
GIS	Geographical Information System
GIS	Geostationary Integrity Service
GISP	Global Internet Service Provider
GISS	GALILEO Interim Support Structure
GIT	Generic IT
GIVE	Grid Ionospheric Vertical Error
GJU	GALILEO Joint Undertaking
GLAN	Geographic Longitude of Ascending Node
GLB	Global System
GLD	Glider
GLLFC	Graphical Low-level Forecast
GLONASS	Global'naya Navigatsionnaya Sputnikovaya Sistema (RU) (Global Navigation Satellite System)
GLOSS	Global Sea Level Observing System
GLS	GNSS Landing System
GLSU	GPS Landing System Unit
GLU	Ground Loading Unit (Eurofighter)
GLU	GNSS Landing Unit
GM	Greenwich Meridian
GM	Guidance Material
GM	Global Menu
Gmbh	Gemeinschaft mit Beschränkter Haftung (DE)
GMC	Ground Movement Control
GMC	Ground Movement Controller
GMCC	General National Airspace System Maintenance Control Center

GMD	General Meeting of Directors
GMDSS	Global Maritime Distress and Safety System
GME	Global Model Extended
GMGCS	Ground Movement Guidance and Control System
GML	Geography Markup Language
GMP	Ground Movement Planner
GMP	General Medical Practitioner
GMR	Ground Movement Radar
GMS	Gate Management System
GMS	Grants Management System
GMS	Ground Monitoring System
GMS	Ground Monitoring Station
GMS	Ground Movement Surveillance
GMS	Geostationary Meteorological Satellite
GMSK	Gaussian Minimum Shift Keying
GMT	Greenwich Mean Time
GMU	GPS (Height) Monitoring Unit
GMV	Grupo de Mecánica del Vuelo (ES)
GN	Global Network
GNAS	General National Airspace System
GNBL	Gat non-blocked SSR Codes
GNC	Global Network Connect
GNC	Global NAVCOM (IATA/ICAO Conference)
GND	Ground
GND	Ground Control Service/Facility
GND	Ground Level
GNDCK	Ground Check
GNE	Gross Navigational Error
GNI	Ground Network Interface
GNLS	GNSS Navigation and Landing System
GNLU	GNSS Navigation and Landing Unit
GNP	Gross National Product
GNS	Satellite Navigation (EEC)
GNS	Global Navigation System
GNSS	Global Navigation Satellite System
GNSS-EUR	GNSS - European Applications Course
GNSS1	First Generation GNSS
GNSS2	Second Generation GNSS
GNSSP	Global Navigation Satellite System Panel (ICAO)
GNSSU	Global Navigation Satellite System Unit
GNU	GNSS Navigation Unit
GOC	Galileo Operating Company
GOES	Geostationary Operational Environmental Satellite
GOESF	GOES Feed Point

GOEST	GOES Terminal Equipment
GOMP	Gulf of Mexico Program
GOMS	Goals, Operators, Methods, Selection (Rules)
GOMT-PRC	General Office of Ministry of Transport of the People's Republic of China
GOS	Grade of Service
GosNIAS	Russian State Research Institute of Aviation Systems
GOSPAR	GPS Operational Control System Performance Analysis and Reporting
GOTS	Government Off-the Shelf
GOTV	GNSS Operational Test and Validation
GP	General Procurement
GP	Glide Path
GPA	Glide Path Angle
GPEA	Groupe Permanent de l'Espace Aérien (FR)
GPEEC	Gestion de prévision des emplois, des effectifs et des compétences(FR)
GPI	Ground Position Indicator
GPI	Graphics Programming Interface
GPIP	Glide Path Interception Point
GPIWG	Glide Path Intercept Waypoint
GPM	Geopotentielle Meter (DE)
GPO	Government Printing Office
GPOSM	Gat Position Management
GPRA	Government Performance and Results Act
GPRS	General Packet Radio Service
GPS	Global Positioning Satellite
GPS	Global Positioning System
GPS	Geographical Paging / Positioning System
GPSCO	General Plan Server Communication Object
GPSS	General Purpose Simulation System
GPSSU	GPS Sensor Unit
GPSW	GPS Wing (Formerly the JPO)
GPTP	Guided Part-task Practice
GPU	Ground Power Unit
GPV	GNSS Performance Validation
GPW	Ground Proximity Warning
GPWS	Ground Proximity Warning System
GR	Grêle (FR) (Hail)
GR	Greece
GRACE	Geographical Association and Classification of Events
GRADE	Ground Return Area Digital Eliminator
GRADE	Graphical Airspace Design Environment
GRADU	Gradual

GRAM	GPS Receiver Application Module
GRANAS	Global Radio Navigation System (D)
GRAS	Global Remote Access Service
GRAS	Ground-based Regional Augmentation System
GRASS	Grass Landing Area
GRC-ITD	Green Rotorcraft Integrated Technology Demonstrator
GRD	Aerodrome Ground Controller
GREPECAS	Caribbean/South American Regional Planning and Implementation Group
GRF	Global Reporting Format for Runway Surface Conditions
GRH	Gestion des ressources humaines
GRI	Group Repetition Interval
GRIB	Gridded Binary Code
GRID	Meteo Data in GRID Point Value form, in Aeronautical Meteo Code
GRIGRI	Gestures, Recognition on Interactive Graphical Radar Images
GRM	Graphical Route Modification
GROBI	Graphical Object Interface
GROUP SIMUL	Groupe Simulation
GRRT	Group Rerouting Too
GRS	Grob-rundsicht Radar (DE)
GRS	Ground-based Radio Station
GRSS	Global Runway Safety Symposium
GRVL	Gravel
GrW	Group Work
GS	Ground Speed
GS	Glideslope (Indicator)
GS	Ground Stop (Program) (US)
GS	Guaranteed Service
GS	Glide Slope
GS	Graphical Station
GS	Ground Station
GS	Graupelschauer (DE) (Small Hail or Snow Pellets)
GSA	Ground Surveillance Application
GSA	Guided Skill Acquisition
GSA	GNSS Supervisory Authority
GSA	General Services Administration
GSB	Galileo Security Board
GSC	Gaining Stakeholder Commitment (EATM)
GSC	Global Signaling Channel
GSCU	Ground Station Control Unit
GSE	Ground Service Equipment
GSE	Ground Support Equipment
GSFL	Groupe d'experts 'Sélection, formation et licences du personnel ATS' (ATS Selection, Training and Licensing Panel)

GSG	Governance Study Group
GSIF	Ground Station Identification Frame
Gsimul	Group Simulation
GSIMUL	Guided Simulation
GSIO	Gat Sector Input Operator
GSM	Graphical Information Category Scale Marking
GSM	Groupe Spécial Mobile
GSM	Global System for Mobile Communications
GSN	Goal Structuring Notation
GSNA	Ground-Supported Navigation Advisory
GSO	Group of Senior Officials
GSO	Geosynchronous Orbit
GSOC	German Space Operations Center (DLR)
GSS	Graphics System Software
GST	GALILEO System Time
GSTB	Galileo System Test Bed
GT	Ground Transmitter
GT2	Ghost Track Rate (Radar Standard)
GTB	General Tool Box
GTBF (4 Etats)	Groupe de travail budgétaire et financier (FR) (Four-State Budgetary and Financial Working Group)
GTC	Gain Time Control
GTE	Groupe tripartite européen
GtG	Gate to Gate (Program)
GTID	Group Training - Instructor-dependent
GTIS	Ground-based Traffic Information System
GTM	General Terrain Model
GTMD	Group Training - Material-dependent
GTO	Geosynchronous Transfer Orbit
GTP	Groupe de travail "Pensions" (Pensions Working Group)
GTr	Ghost Track Rate
GTRC	General Technical Requirements and Conditions
GTRF	Galileo Terrestrial Reference Frame
GTS	Global Telecommunications System
GTVS	Ground Transponder Verification System
GUF	Globally Unique Flight Identifier
GUH	Get U Home (Eurofighter)
GUI	Graphical User Interface
GUI	Guidelines
GUIDE	General User Interface Device
GUKOS	State Department of Space Means
GUS	Geosynchronous Satellite Up-link Station
GUST	Galileo User Support Transport
GUTMA	Global UTM Association

GV	Group Validation
GVAT	Ground Vehicle ADS Transponder
GVCSG	Ground/Ground Voice Communications Sub-group
GVHRR	Geostationary Very High Resolution Radiometer
GVT	Group Validation Test
GVTS	Ground Vehicle Tracking System

GWDS	Graphic Weather Display System
GWG	GBAS Working Group
GWL	Graphical Information Category Weather Lines

GZ	Gesetzliche Zeit (DE)
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2.9. Letter - H

h	Hour
h	Heading
H	Height/High
H	Hungary
H	Heavy
H	Helicopter
H-OFF-A	Hand-off Accept
H-OFF-P	Hand-off Propose
H.323	"Voice Over Ip" Standard
H/ATM	Head of ATM Training Unit
H/HRS	Head of Human Resources and Services
H/M/L	High/Medium/Low (ATC Complexity)
H/OFF/A	Hand-off Accept
H/OFF/P	Hand-off Propose
H/TD	Head of Training Division
H/W	Hardware
H16	Hours 16, Availability 16 Hours/Day, 7 Days/Week
H24	Hours 24, Availability 24 Hours/Day, 7 Days/Week
H2A	Japanese Launch Vehicle
HA	Holding to an Altitude
HA	High Availability
HA	Handset
HA	Holding Pattern to an Altitude
HAA	Height Above Airport
HAC	Hamburg Assistant Controller
HACO	Hamburg - Coastal project
HAD	Human Aspects Development
HADAMARD	Multi-radar Processing Written in ADA
HADES	Help Tool for Airspace Design EEC Studies
HAE	Height Above Ellipsoid
HAI	Helicopter Association International
HAL	Height Above Landing
HAL	Human Assurance Level
HAL	Horizontal Alert Limit
HAL	Holding and Approach to Land procedure
HALE	High Altitude Long Endurance
HALO	High Altitude, Low Opening
HALS	High Approach Landing System
HALS / DTOP	High Approach Landing System / Displaced Threshold Operations
HAMMER	High-level All-purpose Monitoring and Management Equipment for RADNET
HAN	Hannover Sectors
HANSA	Hellenic Air Navigation National Supervisory Authority

HAPI	Helicopter Approach Path Indicator
HAPN	Highly Annoyed Population Number
HARE	Helping AMHS Roll-out in Europe
HARS	High Altitude Route System
HASP	Houston Automatic Spooling Program
HAT	Height Above Threshold
HAT	Height Above Touchdown
HATR	Hazardous Air Traffic Report
HAW	Horizontal Aid Window
HAZ	Hazard
HAZMAT	Hazardous Materials
HAZOPS	Hazard and Operability Study
HB	Hot Air Balloon
HBN	Hazard Beacon
HBS	Hotline Back-up System
HBS	(Multi-Level) Hold Baggage Screening
HC	High Capacity
HC	Hydrocarbons
HCA	Human-centered Automation
HCAA	Hellenic Civil Aviation Authority (GR)
HCAP	High Capacity Carriers
HCC	Hamburg Coordinating Controller
HCD	Hard Copy Device
HCI	Human-computer Interface
HCn	High Capacity Needs
HCP	Hard Copy Printer
HCS	Host Computer System
HCT	Human-computer Trust
HCY	Hard Copy
HD	Harmonization Documents
HD	Help Desk
HDA	Hard Disc Assembly
HDAM	Hierarchical Direct Access Method
HDB	Historical Data Base
HDB3	Higher Density Bipolar Three Zeros Substitution
HDBK	Handbook
HDC	Hard Disc Drive Controller
HDD	Head Down Display
HDD	Hard Disc Drive
HDF	Hf Direction Finding station
HDG	Heading
HDG	Heading (True Heading)
HDG	Heading
HDL	High Level Document

HDLA	Handling Agent
HDLC	High-level Data Link Control (Protocol)
HDLC	High-level Data Link Communication
HDLC/LAP-B	High-level Data Link Control / Link Access Protocol - Type B
HDME	NDB with Distance Measuring Equipment
HDOP	Horizontal Dilution of Precision
HDQ	FAA Headquarters
HDR	Hardware Discrepancy Report
HDS	Help Desk Staff
HDSL	High Bit Rate Digital Subscriber Line
HDTV	High Definition Television
HDX	Half Duplex

HEAD	Flight by Head of State (Flight Plan Status Indicator)
HEC	Header Error Control
HEC	Hamburg Executive Controller
HED	Heading
HEFA	Hydro Processed Esters and Fatty Acid
HEH	Hannover East High
HEI	Human Error Identification
HEIDI	Harmonization of European Incident Definitions Initiative for ATM (SQS)
HEL	Helicopter
HEL	High Energy Laser
HELI	Heliport
HELLANET	Hellenic aeronautical Network
HELO	Helicopter External Load Operation
HEMS	Helicopter Emergency Medical Services
HEO	Highly Elliptical Orbit
HEP	Human Error Probability
HEP	Horizontal Expansion Program
HERA	Human Error in ATM Analysis Tool
HERAS	Hellenic Radar System
HERMES	Harmonized En-route Metering and Spacing System
HERMES	Heuristic Runway Movement Event Simulation
Hermes	HERMES Air Transport Organisation
HESSD	Human Error, Safety and Systems Development
HETA	Harmonized European Transition Altitude
HEX	Horizontal Expansion (of 8.33 kHz Deployment)
HEX	Hexadecimal

HF	Human Factors
HF	High Frequency (3-30MHz)
HF	Holding to a Fix
HF Case	Human Factors Case
HFDL	High Frequency Data Link

HFDR	HF Data Radio
HFDU	HF Data Unit
HFFG	Human Factors Focus Group
HFGS	HF Ground Station
HFI	Human Factors Integration
HFIAI	Human Factors in Incident and Accident Investigation (HRT)
HFNPDU	High Frequency Subnetwork Protocol Data Unit
HFOM	Horizontal Figure of Merit
HFS	Human Factors Studies
HFSG	Human Factors Sub-group
HFSG	Human Factors Study-group (ICAO)
HFSMS TF	Human Factors in Safety Management Systems Task Force
HFSNDP	HF Subnetwork Data Protocol
hft	Hecto Feet
HFTE	Human Factors Testing and Evaluating
HFX	Holding Fix
Hg	Mercury
HGT	Height, Height Above
HHC	Hannover High Coordinator Controller
HHE	Hannover High Executive Controller
HHH	Hannover Hamburg High
HHL	Hannover Hamburg Low
HHmm	Hours and Minutes
HHMMSS	Hour to Hour / Minute to Minute / Second to Second
HHO	Helicopter Hoist Operations
HI FI SIM	High-Fidelity Simulator
HICP	Harmonized Index of Consumer Prices
HID	Host Interface Display
HID/NAS/LAN	Host Interface Device/National Airspace System/Local Area Network
HIDE	Harmonized, Integrated Development Environment
HI-EFAS	High Altitude EFAS
HIEO	Highly Inclined Elliptical Orbit Satellite
HIFA	Human Factors Integration in Future ATM Systems
HIGE	Hover in Ground Effect
HIL	Human in the Loop
HIL	Horizontal Integrity Limit
HILAS	Human Integration in the Lifecycle of Aviation Systems
HIMS	Hide Implementation Management Support (Group)
HIO	Hamburg Input Operator
HIP	Hearing of Interested Parties
HIPER-LAN	High Performance Local Area Network
HIPS	Highly Interactive Problem Solver
HIRIS	Human Resources Information System
HIRL	High Intensity Runway Lights

HIRO	High Intensity Runway Operations
HIRTA	High Intensity Radio Transmission Area
HISAC	Environmentally-friendly High Speed Aircraft
HIST	History
HIT	Hughes Improved Terminal
HIT	Hardware Integration Test
HITL	High Intensity Taxiway Lights
HITL	Human in the Loop
HIWAS	Hazardous Inflight Weather Advisory Service
HJ	Sunrise to Sunset
HLA	High Level Airspace
HLAPB	High-Level Airspace Policy Body
HLD	High-Level Document
HLD	Hold List
HLD	Hold
HLDC	High-level Data Link Control
HLDG	Holding
HLEN	Header Length
HLG	High-level Group
HLLC	High-level Link Layer Control
HLM	High-level Management
HLM	High Low Mixed
HLR	Home Location Register
HLRIE	Host Lateral Intent Error
HLS	Hue, Lightness, Saturation
HLT	Heavy Load Threshold
HM	Holding to a Manual Termination
HM	Hold Message
HM	Holding Pattern to a Manual Termination
HMA	High Memory Area
HMAI	Harmonization of Military Aeronautical Information
HMATTF	Handling of Military Air Traffic Task Force
HMD	Horizontal Miss Distance (Filter)
HME	Height Measuring Element
HME	Height Monitoring Element
HMH	Hannover Münster High
HMI	Hazardously Misleading Information
HMI	Human Machine Interface/Interaction
HML	Hannover Münster Low
HMR	Helicopter Main Routes
HMS	Head of Medical Service
HMSO	Her Majesty's Stationery Office
HMT	Hand Microphone Telephones
HMU	Height Monitoring Unit (RVSM)

HMZ	Slovenian National Hydrometeorological Institute
HN	Sunset to Sunrise
HN50	Incident ayant pour conséquence une réduction de séparation inférieure à 50% du minimum de séparation radar
HN70	Incident ayant pour conséquence une réduction de séparation inférieure à 70% du minimum de séparation radar
HND	Hand Over Keyboard Button
HNS	Host Nation Support
HNSE	Horizontal Navigation System Error
HO	Hours Office, Availability During Office Hours
HOA	Hand-off Acceptance
HOA	Hand-off Accept
HOGI	Harmonization of Operational Air Traffic and its General Air Traffic Interface
HOGI	Hover Out of Ground Effect
HOL	High-order Language
HOL	Holiday
HOLD	Hold(ing)
HOLD	Hold (Flight Plan Navigation)
HOLD	Hold an Incoming Call while Making Another
HOOD	Hierarchical Object Oriented Design
HOP	Harmonization of Operational Procedures
HOP	Hand-over Proposal
HOP	Hand-off Propose
Hor	Horizontal
HOSP	Medical (Hospital) Flight (Flight Plan Status Indicator)
HOT	Holdover Time
HOV	High Occupancy Vehicle
HP	High Precision
HP	Hewlett Packard
HP	Human Performance
HP	Horizontal Polarization
HP	Horse-power
HP-UX	Hewlett Packard Unix
HPA	High Power Amplifier
hPa	Hectopascal
HPC	Hughes Programming Centre
HPD	Horizontal Polar Diagram
HPE	High Precision Equipment
HPE	Horizontal Position Error
HPFG	Human Performance Focus Group
HPL	Horizontal Protection Level
HPL	Horizontal Position Limit
HPMS	Human Performance Management System

HPO	High Performance Option
HPOL	Horizontal Polarization
HPP	Hardware Plot Processor
HPR	High Performance Routing
HPRS	Hide Problem Reporting System
HPRT	Hmi Preview Response Time
HPSF	Human Performance Steering Function
HPSF	Human Performance Steering Function
HPZ	Helicopter Protection Zone
HQ	Headquarter
HR	Hours
HR	Croatia, Republic of Croatia (ISO Country Code)
HR	Human Resources
HR	Hight Resolution
HRA	Human Reliability Assessment/Analysis
HRD	Human Resources Directorate
HRFG	Human Resources Framework Group
HRFGS	Human Resource, Finance and General Services Bureau
HRH	Hannover Ruhr High
HRI	Human resources International (Israel)
HRIS	Human Resources Information System
HRL	Hannover Ruhr Low
HRM	Human Resources Management
HRMT	Human Resources Management Team
HRP	Human Resources Planning and Corporate Services
HRPTSG	Human Resource Planning and Training Study Group (ICAO)
hrs	Hours
HRS	Human Resources
HRS/AIFM	Human Resources and Services/Agency Infrastructure & Facilities Management
HRS/BPS	Human Resources and Services/HRS Budget, Projects & System Support
HRS/COMP	Human Resources and Services/Compensation & Benefits
HRS/CSS	Human Resources and Services/Corporate Security
HRS/HRBP	Human Resources and Services/Human Resources Business Partnering
HRS/HWB	Human Resources and Services/Health & Wellbeing
HRS/OFF	Human Resources and Services Office
HRS/RSD	Human Resources and Services/Rules & Regulations & Social Dialogue
HRS/SPP	Human Resources and Services/Prevention & Protection at Work
HRS/WPSD	Human Resources and Services/Workforce Planning & Staff Development
HRS ATM	Human Resources Management Program (EATMP)

HRS PSG	Human Resources Program Steering Group
HRS/TSP-004-GUI-06	ATCO Development Training
HRS/TSP-004-GUI-07	Guidelines for Management Training for Operational ATM Supervisors"
HRSC	Human Resources Steering Committee (Training Program Ab Initio, CC)
HRT	Human Resources Team
HRV	High Resolution Visible
HRV	Heart-Rate Variability
HS	Headset
HS	Service Available During Hours of Scheduled Operations
HS-DTS	High Speed Data Transmission System
HSA	Hollandse Signaal Apparaten (NL)
HSCSD	High-speed Circuit Switched Data
HSCT	High-speed Civil Transport
HSD	Hardware System Design
HSE	Health and Safety Executive
HSH	Hannover Soling High
HSI	Horizontal Situation Indicator
HSI	Horizontal Situation Indicator
HSL	Hannover Soling Low
HSM	High Speed Modem
HSM	Hierarchical Storage Management
HSN	Non-standard Headset Module
HSNR	Highest Value of SNR
HSP	High Speed Printer
HSP	Human Factors Sub-program
HSPD	Homeland Security Presidential Directive
HSRP	Hot Standby Routing Protocol
HSS	Standard Headset Module
HSSI	High Speed Serial Interface
HSST	Helicopter Sub-sectorial Team (JAA)
HST	High Speed Train
HST	Hypersonic Transport
HSUP	Hannover Sectors Supervisor
HSV	Hue, Saturation, Value
HT	High Tension
HT	Horizontal
HTA	Hermes Training Aircraft
HTA	Hierarchical Task Analysis
HTA	Harmonized Transition Altitude
HTAWS	Helicopter Terrain Avoidance and Warning System
HTD	History Trial Dots

HTI	Human Technology Integration
HTML	Hypertext Markup Language
HTMS	Highway Transportation Management System
HTP	Hardware Test Plan
HTTP	Hypertext Transport Protocol
HTTPS	Secure HTTP
HTZ	Helicopter Traffic Zone
HU	Hungary, Republic of Hungary (ISO Country Code)
HUD	Head-up Display
HUD	Housing and Urban Development
HUDLS	Head-up Display Landing System
HUFRA	Hungaro Free Route Airspace
HUM	Human Factors Management
HUM	Humanitarian Flight (Flight Plan Status Indicator)
HUM BD	Human Factors Management Business Division (EUROCONTROL)
HUM RES	Human Resources
HUM-ACA	ATSEP Competence Assessor
HUM-CCA	Controller Competence Assessor
HUM-CLASS	HUM-CLASS Content
HUM.ET1.ST05.4	Air Traffic Controller Training at Operational Units Edition 2, 29
000-GU	June 99
HUM.ET1.ST13.3	Critical Incident Stress Management
000-RE	
HUM02-ASP08	HUM02-ASP08 Use Commonly Based Team Resource Management Concepts, Methods and Tools
HUMR	Human Resources
HUMS	Health and Usage Monitoring System
HUP	Head Up Panel
HV	Height Velocity
HVAC	Heating, Ventilation and Air Conditioning
HVDF	HF and VHF Direction Finding Stations Co-located
HVO	Hydrotreated Vegetable Oil
HVPSU	High Voltage Power Supply Unit
HVY	Heavy
HVYGR	Heavy Hail
HW	Hardware
HWAL	Hardware Assurance Level
HWAS	Hazardous In-Flight Weather Advisory
HWCI	Hardware Configuration Item
HWCO	Holding Window Communication Object
HWG	Harmonization Working Group
HWH	Hannover West High
HWMTTP	HW Maintenance Training Plan
HWP	Holding Waypoint

HWS	Horizontal Wind Shear
HWU	Hardware Unit
HX	No Specific Working Hours
HYB	Hybrid Position
HYR	Higher
Hz / MHz / GHz	Hertz (Cycle per Second) / Mega Hertz / Giga Hertz
HZ	Dust Haze
HZ	Haze

2.10. Letter - I

I	Italy
I&I	Impact and Implementation
I&Q	In-phase and Quadrature Channels
I(Fd)	MTI Improvement Factor
I-AM-SAFE	I-AM-SAFE Feasibility Study
I-DCTS	Interim Digital Communication Terminal System
I-GWG	International GBAS Working Group
I-TCP	Indirect TCP
I/A	If Applicable (CPDLC)
I/A	Incident Analysis
IAFSS	International AFSS
I/F	Interface
I/NAV	GALILEO's Integrity Navigation Message Type
I/O	Input / Output
I/O	Interoperability
I/R	Interrogator / Responder
I001	Item in Data Category 001
I1	Incident Type 1
I2	Incident Type 2
I2RO	Incident Type 2 Reporting Office
I4D	Initial 4D
IA	Indirect Access
IA	International Alphabet
IA	Information Assurance
IA	Interoperability Assessment
IA	Interconnection Agreement
IA	Impact Assessment
IA	Instantaneous Access
IA-5	International Alphabet Number 5
IA/CC	Indirect Access / Common Control
IA5	International Alphabet No. 5
IA; IAU	Internal Audit Unit
IAA	Irish Aviation Authority
IAA	Israel Airports Authority
IAAE	International Association of Airport Executives
IAASM	International Academy of Aviation and Space Medicine
IAB	Internet Activities Board
IAC	Irish Air Corps
IAC	Instrument Approach Chart
IACA	International Air Carriers Association
IACH	Individual ATC Flight Plan Changes
IACS	INTERGRAPH Aeronautical Charting System
IACS	Integrated Avionics Card System

IACSP	International Aeronautical Communications Service Providers
IADB	Inter-American Development Bank
IAEA	International Atomic Energy Agency
IAF	Initial Arrival Fix
IAF	Initial Approach Fix
IAF	Israeli Air Force
IAFP	Individual ATC Flight Plan Proposal
IAG	Interim Airport Group
IAG	International Association of Geodesy
IAG	International Airlines Group
IAGC	Instantaneous AGC
IAHA	International Aviation Handlers' Association
IAIP	Integrated Aeronautical Information Package
IAL	International Air-radio Limited (UK)
IAL	Instrument Approach and Landing (Chart)
IALA	International Association of Lighthouse Authorities
IAM	Institute of Aviation Medicine
IAMF	International Aviation Monetary Fund
IANA	Internet Assigned Numbers Authority
IANs	Institute of Air Navigation Services
IANSSC	IANs Steering Committee
IAO	Internal Audit Office
IAO	In and Out of Clouds
IAOPA	International Council of Aircraft Owner and Pilot Associations
IAP	Instrument Approach Procedure
IAPA	Instrument Approach Procedures Automation
IAPA	Implications on ACAS performances due to ASAS implementation
IAPL	IFPS APL Message
IAPS	Integrated Avionics Processing System
IAR	Institutional Arrangements and Requirements Task Force
IAR	Intersection of Air Routes
IAR	Instrument Autonomous Rules
IAR	Investment Analysis Report
IARR	Individual Arrival
IARR	IFPS ARR Message
IARTF	Institutional Arrangements and Requirements Task Force
IAS	International Accounting Standards
IAS	Investment Analysis Staff
IAS	Indicated Air Speed
IASCC	International Air Safety and Climate Change Conference
IAS-TFA	Implementation of Airspace Strategy - Task Force "A" of ASMSG (EUROCONTROL-
IAS-TFB	Implementation of Airspace Strategy - Task Force "B" of ASMSG (EUROCONTROL-

IASA	International Aviation Safety Assessment
IASS	International Air Safety Seminar (FSF)
IAT	Information Analysis Table
IAT	International Atomic Time
IAT	Investment Analysis Team
IATA	International Air Transport Association
IATC	International Air Traffic Control
IATS	ICAO Air Transport Symposium
IATTF	IFPS Acceptance Test Task Force
IAVW	International Airways Volcano Watch (ICAO Operational Sub-group)
IAW	Initial Airworthiness
IAW	In Accordance with
IAWP	Initial Approach Waypoint
IB	Information (Display) Button
IB	Information Button, (Mouse / Trackball)
IBAA	International Business Aviation Association
IBAC	International Business Aviation Council
IBAFO	Invitation to Submit a Best and Final Binding Offer
IBAP	Industry-based Prototype
IBC	Integrated Broadband Communications
IBF	Institut für Begleitforschung und psychologisches Qualitätsmanagement (DE)
IBI	Intergovernmental Bureau for Informatics
IBIS	ICAO Bird Strike Information System
IB(I)LS	Integrity Beacon Landing System
IBM	International Business Machines (US)
IBN	Identification Beacon
IBP	International Boundary Point
IBP	Industry-based Platform
IBR	Intermediate Bit Rate
IBRD	International Bank for Reconstruction and Development (BIRD)
IC	Interrogator Code
IC	Integrated Circuit
IC	Intercom
IC	Implementation Center
IC	Ice Crystals
IC/DS	In Climb/Descent Spacing
ICA	Independent Component Analysis
ICA	Instructions for Continued Airworthiness
ICAA	International Civil Airport Association
ICADE	Integrated CFMU Applications Development Environment
ICAEA	International Civil Aviation English Association
ICAO	International Civil Aviation Organization

ICAO EUR	European Region of the International Civil Aviation Organization
ICAO-CAEP	ICAO Committee on Environmental Protection
ICAO/NAT/SPG	ICAO North Atlantic System's Planning Group
ICAO SARPs	ICAO Standards and Recommended Practices
ICARD	ICAO Five-Letter Name-Code and Route Designator System
ICARD	ICAO EUR/NAT Regional Database
ICAS	International Council of the Aeronautical Sciences
ICAT	II-Code Allocation Tool
iCAT	interactive Computer Assisted Training
ICATEE	International Committee for Aviation Training in Extended Envelopes
ICB	Industry Consultation Body
ICB	International Competitive Bidding
ICBM	Intercontinental Ballistic Missile
ICBWG	Implementation and Capacity Building Working Group
ICC	Inbound Control Channel
ICC	Inter-Centre Coordination
ICC	Inter-Centre Communications
ICCAIA	International Coordinating Council of Aircraft Industry Associations
ICCB	Information Change Control Board
ICCB	Internet Control and Configuration Board
ICCS	Integrated Communication Control System
ICCT	Internal Communications Core Team
ICCU	Intercomputer Communications Unit
ICD	Increase Descent
ICD	Interface Control Document
ICD	International Code Designator
ICE	Ice, Icing
ICET	IATA Capacity Enhancement Team
ICHG	IFPS CHG Message
ICHG	Individual Change
ICI	Interface Control Information
ICIP	Initial CIP (APT)
ICL	International Computers Limited
ICL	Increase Climb
ICM	Intercom
ICM	Interline Communications Manual
ICMM	Integrated Capability Maturity Model
ICMP	Internet Control Message Protocol
ICMS	Integrated Control and Monitor System
ICNA	Ingénieur du contrôle de la navigation aérienne (Air Traffic Control Engineer)
ICNI	Integrated Communications, Navigation and Identification
ICNL	Individual Cancel (CFMU)

ICNL	IFPS Cancellation Message
ICNL	IFPS CNL Message
ICNS	Integrated Communication, Navigation and Surveillance
ICO	Improved Configuration Optimizer
ICO	Intermediate Circular Orbit
ICOG	Interoperability Consulting Group
ICON	Involved Controllers
ICON	Icosahedral Non-hydrostatic Global Circulation Model
ICONET	ICO Network
ICP	Interactive Control Panel
ICP	Internal CFMU Point
ICP	Internal Clarification Project
ICR	Interactive Conflict Resolution
ICR	Integrated Collaborative Rerouting (US)
ICR	Integrated Cancellation Ratio
ICRAT	International Conference on Research in Air Transportation
ICS	Implementation Conformity Statement
ICS	Information and Communication Services
ICSS	Integrated Communications Switching System
ICSS	International Communications Switching Systems
ICT	Information and Communication Technology
ICTS	Ice Contaminated Tailplane Stall
ICTZ	Intertropical Convergence Zone
ICV	Inter Clutter Visibility
ICWG	Interface Control Working Group
iCWP	integrated Controller Working Position
ICWS	Integrated Control Work Station
ID	Identity/Identification
ID	Information Display
ID	Identifier
ID	Identification (ICAO)
IDA	Identification Area
IDA	Initial Distribution Area
IDA	Interchange of Data between Administrations
IDA	Indirect Access
IDAT	Interfacility Data
IDB	Integrated Database
IDC	Indirect Digital Control
IDD	Integrated Data Dictionary
IDE	Interface Device Enhancement
IDE	Integrated Drive Electronics
IDENT	Squawk Ident
IDENT	Identification
IDEP	Individual Departure

IDG	Integrated Database
IDHS	Intelligence Data Handling System
IDI	Initial Domain Identifier
IDL	Interface Definition Language
IDLA	Individual Delay (Message)
IDLm	Internal Directory Level Meeting
IDMS	Integrated Database Management System
IDN	International Data Number
IDP	Initial Domain Part
IDP	Individual Development Plan
IDRF	Interessengemeinschaft der regionalen Flugplätze e.V. (DE) (Community of Interests of the Regional Aerodromes Incorporated Association)
IDRP	Inter-Domain Routing Protocol
IDS	Information Display System
IDS	Intrusion Detection System
IDSG	Interim Deployment Steering Group
IDU	Interactive Database Utility
IDU	Interface Data Unit
IE	Included / Exempted
IE	Ireland (ISO Country Code)
IE	Information Element
IEC	International Electrotechnical Commission/Committee
IEC	Interexchange Carrier
IED	Improvised Explosive Device
IEE	Institution of Electrical Engineers
IEEE	Institute of Electrical and Electronic Engineers (US)
IEFPM	Individual EFPM
IEHF	Institute of Ergonomics and Human Factors
IEM	Interpretative / Explanatory Material (Joint Aviation Requirements)
IEP	Information Exchange Program
IES	Interface Editing Station
IES	Interface Editor System
IESG	Internet Engineering Study Group
IESSA	Ingénieur électronicien des systèmes de la sécurité aérienne(FR)
IESV	Instant Environment Server
IETF	Internal EATMS Task Force
IETF	Internet Engineering Task Force
IF	Intermediate Frequency
IF	Initial Fix
IF	Intermediate Fix
IFA	In-flight Alignment
IFA	Image Frequency Attenuation
IFA	International Federation of Airworthiness

IFAIMA	International Federation of Aeronautical Information Management Associations
IFALDA	International Federation of Airline Dispatchers' Associations
IFALPA	International Federation of Air Line Pilots' Associations
IFATCA	International Federation of Air Traffic Controllers' Associations
IFATSEA	International Federation of Air Traffic Safety Electronic Associations
IFB	Invitation for Bid
ifb	Institut für Begleitforschung (DE)
IFCP	Interfacility Communications Processor
IFD	Initial Functional Description
IFDS	Interactive Flight Data System
IFDS	Interfacility Data System
IFEA	In-flight Emergency Assistance
IFF	Identification (or Interrogation) Friend/Foe
IFFITAF	IFPS-DBE Functional Interface System Task-Force
IFFN	Identification Friend, Foe or Neutral
IFG-NME WG	Implementation Facilitation Group of the National Management Experts Working Group
IFI	International Financial Institution
IFIP	International Federation for Information Processing
IFL	Intermediate Flight Level
IFLIPS	Integrated Flight Prediction System
iFMP	Integrated Flow Management Position
IFO	International Field Office
IFOP	Initial Flight Object Prototype
IFOR	Implementation Forces (UN, NATO)
IFP	Keyword from IFPS Used in Field18 to Provide a Warning
IFP	Instrument Flight Procedures
IFPA	IFPS Area
IFPA	Instrument Flight Procedures Automation Program
IFPAU	IFPS Applicable Unit
IFPD	Individual Flight Plan Data
IFPDSQ	Individual FPD Summary Query
IFPDSQR	Individual FPD Summary Query Reply
IFPL	Individual Flight Plan Message
IFPL	IFPS Internal Flight Plan
IFPLID	Individual Flight Plan Identity code
IFPM	Individual FPM
IFPN	IFPS Network
IFPO	IFPS Operator
IFPP	Instrument Flight Procedures Panel
IFPP	Initial Flight Plan Processing
IFPPS	Integrated Flight Plan Processing System
IFPR	IFPS Region

IFPRU	IFPS Responsible Unit
IFPS	Integrated Initial Flight Plan Processing System
IFPU	Integrated Initial Flight Plan Processing Unit
IFPU-1	IFPS Unit - Haren Brussels (Belgium)
IFPU-2	IFPS Unit - Brétigny-Sur-Orge (FR)
IFPU-2	Integrated initial Flight Plan Processing Unit (Unit 2)
IFPUV	"Integrated Initial Flight Plan Processing System Validation System" or "IFPS Validation System"
IFPZ	IFPS Zone
IFPZA	IFPS Zone A
IFR	Induced Field Ratio
IFR	Instrument Flight Rules
IFR/GAT	Instrument Flight Rules/ General Air Traffic
IFRB	International Frequency Registration Board
IFRS	International Financial Reporting Standards
IFS	Indemnité forfaitaire spéciale (Special Fixed Allowance)
IFS	Implementation Feasibility Study
IFSA	Institu Français de Sécurité Aérienne(FR)
IFSAR	Interferometric Synthetic Aperture Radar
IFSET	ICAO Fuel Savings Estimation Tool
IFSS	International Flight Service Station
IFTO	International Federation of Tour Operators
IG	Inspector General
IGA	International General Aviation
IGAC	Inspection générale de l'aviation civile (FR)
IGCN	Independent Ground Communications Network
IGEB	Interagency GPS Executive Board
IGIA	Interagency Group on International Aviation
IGN	Institut géographique national (FR)
IGP	Interior Gateway Protocol
IGP	Ionospheric Grid Point
IGS	International GPS Reference Network
IGS	Increased Glide Slope
IGSO	Inclined Geosynchronous Orbit
IHL	Internet Header Length
IHM	Interface Homme-machine
IHS	Inner Horizontal Surface
IHST	International Helicopter Safety Team
II	Interrogator Identity
II	Interrogator Identifier
II-Code	Interrogator Identifier Code
II/III	Category II / III (Airport)
IIE	Integrated Information Environment
IIFG	Institutional Issues Focus Group

IIMSES	Initial Implementation of Mode-S Enhanced Surveillance (a Joint Project of UK, France, Germany, Benelux, Including POEMS)
IIOB	Internet Inter-ORB Protocol
IIRS	Internal Interface Requirement Specification
IIS	Internal Information System
IISLS	Improved Interrogator Sidelobe Suppression
IKBS	Intelligent Knowledge Based System
IKD	States in Kind Delivery States (France, Germany, Italy, Spain, UK, Represented by their ATS Providers DNA, DFS, ENAV, AENA, NATS)
IL	Israel (ISO Countries Codes)
ILC	IATA Learning Centre
ILC	International Labour Organisation
ILM	Inventory Logistics and Maintenance Suite
ILO	International Labor Organization
ILOAT	Administrative Tribunal of the International Labor Organization
ILS	Instrument Landing System
ILS	Integrated Logistic Support
ILSP	Integrated Logistic Support Program
ILT	Inspectie Leefomgeving en Transport (Netherlands Human Environment and Transport Inspectorate)
IM	Information Management
IM	Inner Marker
IM	Instant Messaging
IM S&M	Interval Management Spacing and Merging
IMA	Integrated Modular Avionics
IMAGE	Instrument Macroscopique d'aide à la Gestion de l'espace (FR)
IMAGINE	Improved Methods for the Assessment of the Generic Impact of Noise in the Environment
IMAL	Integrity Monitoring Alarm Limit
IMAP	Internet Message Access Protocol
IMASSA	Institut de Médecine Aéronautique du Service des Armées (FR)
IMAWP	Initial Missed Approach Waypoint
IMC	Instrument Meteorological Conditions
IMF	International Monetary Fund
IMG	Immigration
IMM	Interacting Multiple Models, a generally applicable algorithm of track state estimation (FR)
IMO	International Maritime Organization
IMOTHEP	Investigation and Maturation of Technologies for Hybrid Electric Propulsion
IMP	Implementation Master Plan
IMP	Inter Message Processor
IMP	(Safety) Improvement - CFMU Safety Management System
IMP	Implementation Services

IMPACT	Innovative Methodology for the Projection of ATM Concepts Onto the Training of ATCOs
IMPACT	Information Market Policy Actions
IMPACT	Methods and Tools to Assess Impact of Future ATM Systems on Controllers' Jobs
IMPACT	Integrated Model of Perceived Awareness Control
Impl	Implementation
IMPLAN	Implementation Plan (Cross Reference for Internal Traceability)
IMPR	Improve(ing)
IMS	Integrated Management System
IMS	Integrity Monitor Station
IMT	Immediate(ly)
IMT	Information Modelling Team
IMTEG	ILS/MLS Transition EUR Group
IMU	Inertial Measurement Unit
IMUK	Institut für Meteorologie und Klimatologie der Universität Hannover (DE)
IMUX	Input Multiplexer
IN	Included
IN	ATM Interconnected Network
IN(S)	Inch(es)
INA	Institut de la navigation aérienne (Luxembourg) (Institute of Air Navigation Services)
INA	Initial Approach
INAC	Instituto Nacional De Aviaco Civil (Portugal)
INAP	Integrated Network Management and extended ATC Planning
INBD	Inbound
INC	(Safety) Incident - CFMU Safety Management System
INC	In Cloud
INCA	Incident circulation aérienne (FR)
InCAS	Interactive Collision Avoidance Simulator
INCERFA	Uncertainty Phase
INCOSE	International Council of Systems Engineering
INCS	Independent Non-cooperative Surveillance
Ind	Industry
INDOC	ICAO Area E, Indian Ocean Region
IND SIMUL	Individual Simulation
INDRA	Indra Systemas (Company from Spain)
INEA	Innovation and Networks Executive Agency
INEXSES	(ICAO Forum on) Integration and Harmonization of Nextgen and SESAR
INF01	Information
INFO	Information
INFOMET	telefonische Bereitstellung flugmeteorologischer

	Informationen (DE)
INFOSEC	Information Security
INFR-C	Infrastructure Creation
INI	Initial Approach Controller
iNM	Integrated NM System
INM	Integrated Noise Model
INMARSAT	International Maritime Satellite
INO	Innovative Research
INO	Innovative Research
INO	International NOTAM Operation
INOP	Inoperative
INP	Input
INPR	IN Progress
INR	Input Reconstruction
INREP	Voluntary and Confidential Reporting of Safety Issues
INREP	Incident Reporting
INREP	Voluntary reporting of safety issues in Maastricht UAC
INRIA	Institut national de Recherche en Informatique et Automatique (FR) (National Institute for Computer Science and Automation Research)
INS	Inertial Navigation System
INSPIRE	Infrastructure for Spatial Information in the European Community
INST	Installation
INSTAR	Institutional Arrangements for European Air Traffic Management
INSTILUX	EUROCONTROL Institute of Air Navigation Services (LU)
INSTL	Install(ation), Installed
INSTR	Instrument
INT	Integration and SWCI Resting Phase
INT	Intersection
Int	International
INTEG	Integration of EGNOS into Galileo
INTEGRA	Advanced ATM Tool Integration Project (CARE Action)
INTELSAT	International Telecommunications Satellite (Organization)
INTENT	Transition Towards Global Air and Ground Collaboration in Traffic Separation Assurance
INTER	The ATN Internet Strategy
INTER	Intermittent
INTERCAUTRA	Internal CAUTRA Protocol
INTEROP	Interoperability
INTL	International
INTNET	Integration Network (for Interchange of Flight Plan Data)
INTRG	Interrogator
INTRP	Interrupt(ion)
Intruder	Aircraft Against which TCAS Issues an Advisory
INTSF	Intensify(ing)

INTST	Intensity of Runway Lighting
INU	Interior Navigation Unit
INV	Inventory Analysis
INV	Inverse/Inverted
INV	Innovative Studies and Technological Assessment (ARDEP)
INV	Inverted
INV	Invalidity
INVOF	In Vicinity of
INWP	Intermediate Waypoint

IO	Input Operator
IO	Input/Output
IO	Interoperability - Input/Output
IOATF	IFPS Operational Advisory Task Force
IOAT FPL	Improved Operational Air Traffic Flight Plans
IOBD	Initial Estimated Off-block Date
IOBT	Initial Estimated Off-block Time
IOC	Initial Operational (or Operating) Capability/Condition
IOC	Input/Output Calls
IOC(M)	Initial Operational Capability (Milestone)
IOCD	Initial Operational Concept Document
IOCP	Input/Output Configuration Program
IOCP	Internal Operational Clarification Project
IOD	Issue of Data
IOD	Input/Output Device
IODC	Issue of Data Clock
IODE	IOD Ephemeris
IODF	IOD Fast Corrections
IODI	IOD Ionospheric Grid Point Mask
IODP	IOD PRN Mask
IOLP	Interest on Late Payment
ION	Institute of Navigation
IOP	Interoperability Protocol
IOP	Interoperability Program
IOP	Input/Output Processor
IOPA	International Council of Aircraft Owners and Pilot Association
IOR	Indian Ocean Region (ICAO)
IOR	INMARSAT Indian Ocean Region
IOR	Indian Ocean Region
IOR	Interoperable Object Reference
IORS	Internal Occurrence Reporting System
IOSS	Input Output Sub System
IOT	In-orbit Testing
IOTE	Independent Operational Test and Evaluation

IP	Information Button (Mouse)
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IP	Implementation Package
IP	Information Processing Level
IP	Information Paper
IP	Internet Protocol
IP-Message	Inter-Personal Message
IP-PBX	IP-based Private Branch Exchange
IP-Reply	Inter Personal Message Reply
IP-VCS	IP-based Voice Communication System
IP1-3	Implementation Package 1 to 3
IPA	International Phonetic Alphabet
IPA	Institut für Physik der Atmosphäre (DE)
IPAG	Intellectual Property Advisory Group (Policy Guidelines for Intellectual Property Rights)
IPAS	Integrated Preparation and Analysis System
IPAX	Internet Protocol for Aeronautical Exchange
IPAX-TF	Internet Protocol for Aeronautical Exchange Task Force
IPB	Inner Performance Boundary (Tunnel Concept)
IPC	Intermittent Positive Control
IPC	Inter-Process Communication
IPCC	Intergovernmental Panel on Climate Change
IPDS	Instrument Procedure Development System
IPG	Integration Project Group
IPI	Initial Protocol Identifier
IPL	Individual Flight Plan
IPL	Initial Program Load
IPL	Intermediate Flight Plan
IPLM	Internal Program Manager Level Meeting
IPM	Inter Personal Message
IPM-Service	Inter-Personal Message Service
IPMM	IPM Message (IPM and its P1 Envelope)
IPMS	Inter Personal Message Service
IOMS	IT Program Management System
IPN	Inter Personal Notification
IPng	Internet Protocol (Next Generation)
IPNL	Integrated Perceived Noise Level
IPOA	Classical IP Over ATM
IPP	Ionospheric Pierce Point
IPP	Inter Pulse Period
IPR	Intellectual Property Rights
IPR	Internal Process Review (ISO)
IPR	In Process Review
IPRs	Intellectual Proprietary Rights
IPRT	Internal Processing Response Time
IPS	Internet Protocol Suite

IPSE	Integrated Programming Support Environment
IPsec	Internet Protocol Security
IPSky	Internet Protocol in the Sky
IPSS	Intellectual Proprietary Rights
IPT	Internal Processing Time
IPT	Integrated Product Team
IPv4	Internet Protocol Version 4
IPv6	Internet Protocol Version 6
IPX	Internet Paquet Exchange
IQ	Iraq (ISO Countries Codes)
IQ	Intelligence Quotient
IQM	Integrated Quality Management (for Radar Sensor)
IR	Iran (ISO Countries Codes)
IR	Ice on Runway
IR	Information Retrieval
IR	Infra-Red
IR	Interrogator Responder
IR	Integrated Receiver
IR	Implementing Rule/Regulation (SES)
IRAB	Innovative Research Advisory Board (EUROCONTROL)
IRAS	Interactive Radar Analysis System
IRB	Independent Review Board
IRB	Incident Review Board
IRCAS	Intranet Radio Coverage Analysis System
IRD	Interface Requirements Document
IRD	Initial Requirements Document
IRE	Instrument Rating Examiner
IREF	Internal Reference
IREN	Incident Reporting European Network
IRF	Incident Report Form
IRF	Interrogation Repetition Frequency (Radar Standard)
IRG	Internal Reference Generator
IRI	Instrument Rating Inspector
IRIG	Inter-range Instrumentation Group Time Codes
IRIS	Iris Recognition Immigration System (UK)
IRL	Ireland
IRM	Information Resource Management
IRMA	Intermediate Redesigned MCC Architecture
IRMA	Indicateur Radar de Mouvements d'Avions (FR)
IRMC	Integrated Risk Management Checklist
IRMP	Information Resources Management Plan
IROI	Instantaneous Return on Investment
IRP	Integrated Risk Picture
IRPD	Internal Repetitive Flight Plan Data

IRPL	Internal Repetitive Flight Plan
IRQ	Interrupt Request
IRR	Internal Rate of Return
IRS	Intermediate Route Sequence
IRS	Inertial Reference System
IRS	Interface Requirement Specification
IRs	Implementing Rules (SES)
IRSG	Internet Research Study Group
IRT	Interrogation Repetition Time
IRTF	Internet Research Task Force
IRU	Inertial Reference Unit
IRVR	Instrument Runway Visual Range
IS	In-Sequence Sector
IS	Interface Specification
IS	International Standard
IS	Iceland (ISO Country Codes)
IS	Infrastructure Support Section (of England)
IS	Intermediate System
IS-BAO	International Standard for Business Aircraft Operations
IS-ES	Intermediate System - End System
IS-IS	Intermediate System to Intermediate System Routing Information Exchange Protocol
IS-SME	Intermediate System - Systems Management Entity
ISA	International Standard Atmosphere
ISA	Independent Safety Auditor
ISA	International Standards Authority
ISA	Innovative Slot Allocation
ISA	Instantaneous Self-assessment
ISA	Initial Safety Assessment
ISABEL	Interbank Standards Association of Belgium
ISAGO	IATA Safety Audit for Ground Operations
ISAWARE	Increasing Safety Through Collision Avoidance Warning Integration
ISBN	International Standard Book Number
ISBP	Information Security Business Portal
ISBT	Initial Shared Business Trajectory
ISC	Initial System Capability
ISCM	IFPS Software Configuration Manager
ISDEFE	Ingenieria de Sistemas para la Defensa de Espana (SP)
ISDN	Integrated Services Digital Network
ISDN PRI	Integrated Services Digital Network Primary
ISH	Intermediate System Hello
ISIS	Improved Switch Integrated System (Bremen VCS)
ISIS	Implementation of the Single European Sky in South East Europe
ISIS	Integrated Standby Instrument

ISL	Inter-Station Link
ISL	Intermediate Supplementary Flight Level
ISLS	Interrogator Sidelobe Suppression
ISM	Information Security Manual
ISMF	Information Security Management Framework
ISMG	Institute Strategy and Management Group (EUROCONTROL)
ISMLS	Interim Standard Microwave Landing System
ISNM	Integrated Systems and Network Management
ISO	Information System Owner
ISO	International Standards Organization
ISO/IEC	International Standards Organization / International Electrotechnical Committee
ISO/OSI	Interconnexion de Systèmes Ouverts / Open System Interconnection
	ISPACG
ISO/VT	ISO standard Virtual Terminal
ISOC	Internet Society
ISOL	Isolated
ISP	Internet Service Provider
ISP	International Standardized Profile
ISPAC-G	Informal South Pacific Group
ISPF	Interactive System Productivity Facility
ISPL	Individual Supplementary Flight Plan
ISPS	Information Security Policy Statement
ISQMS	Integrated Safety and Quality Management System (Safety Domain)
ISR	Independent Standby Radio
ISRM	Information Services Reference Model
ISRM	Information Service Reference Model
ISRP	Interconnexions sud de la région parisienne
ISS	Intermediate Systems
ISS	Implementation Support Services, Implementation Support to States
ISS	International Space Station
ISS	Integrated Surveillance System
ISS	Indirect Sub-system
ISS	Information Systems Security
ISSCA	Information Systems Security Certification Agent
ISSG	Industry Safety Strategy Group
ISSM	Information Systems Security Manager
ISSO	Information Systems Security Officer
ISSRE	International Symposium on Software Reliability Engineering
ISSS	Initial Sector Suite System (FAA)
IST	Indirect Support Task
IST	Inter-colonial (or Atlantic) Standard Time
IST	Inter Service Team

ISTA	Istanbul FMU
ISU	Initial Signal Unit
ISUP	Integrated Service User Part
ISV	Independent Software Vendors
ISW	Input Sequence Window
ISWIM	Initial System-Wide Information Management
IT	Integration Team
IT	Italy, Italian Republic (ISO Country Code)
IT	Information Technology
IT	Institutional Training
ITA	Integrated Task Analysis
ITA	Institut du Transport Aérien (Institute of Air Transport)
ITA	International Telegraphic Alphabet
ITA-2	International Telegraph Alphabet Number 2
ITAEG	Information Technology Advisory Expert Group
ITAM	Integrated Task Analysis Methodology
ITAR-TASS	Russian News Agency
ITASPS	Informal International Civil Aviation Organization Trans Siberia, Trans Asia, Cross Polar Routes Steering Group (ICAO)
ITB	International Time Bureau (ITB)
ITC	Integrated Timing Concept
ITC	International Trade Commission
ITC	International Transit Code
ITC	In-trail Climb
ITCZ	Inter Tropical Convergence Zone
ITD	Integrated Technology Demonstrators
ITD	In-Trail Descent
ITEB	Information Technology Executive Board
iTEC	Interoperability Through European Cooperation
iTEC-FDP	Interoperability Through European Collaboration -- Flight Data Processing
ITF	International Transport Workers Federation
ITF	In-Trail-Follow
ITF	International Transport Workers' Federation
ITI	Italian Interface
ITI	Interactive Terminal Interface
ITID	Individual Training Instructor-dependent
ITIL	Information Technology Infrastructure Library
ITIRS	International Terrestrial Reference System
ITL	Integration Team Leader
ITM	Intermediate Approach Controller
ITM	Information Technology Management
ITMD	Individual Training Material-dependent
ITMRA	Information Technology Management Reform Act

ITOPS	Initial Trajectory Operations (Document)
ITP	In-trail Procedure
ITP	Information Technology Provider
ITQI	IATA Training and Qualification Initiative
ITR	International Transit Route
ITRF	International Terrestrial Reference Frame
ITRS	International Terrestrial Reference System
ITS	Integrated Tower Systems
ITS	Intelligent Transport Systems
ITS	IT Security System
ITSD	IT Service Desk
ITSEC	Information Technology Security
ITSM	Information Technology Service Management
ITSTC	Information Technology Steering Committee
ITT	Invitation to Tender
ITT	Invitation Property Rights
ITU	International Telecommunications Union (UIT)
ITU WARC-95	International Telecommunications Union World Radio Conference
ITU-R	International Telecommunications Union - Radio
ITU-T	International Telecommunications Union - Telecommunications
ITWP	Integrated Tower Working Position
ITWS	Integrated Terminal Weather System
ITY	Interoperability
IUCM	IFPU Configuration Manager
IUCM	IFPS Unit Configuration Manager
IUSO	IFPU Security Officer
IUSOAP	ICAO Universal Safety Oversight Audit Program
IUT	Implementation Under Test
IVAO	International Virtual Aviation Organisation
IVATF	International Volcanic Ash Task Force
IVF	Independent Variable Filter
IVN	Intervening Network
IVR	Immersive Virtual Reality
IVRS	Interim Voice Response System
IVSI	Instantaneous Vertical Speed Indicator
IVSN	Initial Voice Switched Network
IVT	Interactive Video Teletraining
IVV	Independent Verification and Validation
IVV	Inertial Vertical Velocity
IVVM	IVV Manager
IW	Inter-working
IW	Inter Network Function
IW	Inside Wiring
IWF	Interworking Function

IWG	Interoperability Working Group
IWGE	International Working Group (on Air) Exercises
IWGDS	Interim Weather Graphic-Display System
IWGE	International Working Group on (Air) Exercises
IWP	Intermediate Waypoint
IWP	IFPS Working Position
IWSO	Instructor Weapons Systems Operator
IWU	Interworking Unit

I²FPS	Integrated Initial Flight Plan Processing System (CFMU)
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2.11. Letter - J

J/S	Jammer / Signal Level
J2EE	Java 2 Enterprise Edition
JAA	Joint Aviation Authority
JAA AMC	JAA Acceptable Means of Compliance
JAA OPS	Joint Aviation Authorities Operations Committee
JAA-TO	JAA Training Office
JAAB/JAA-B	Joint Boards
JAAC/JAA CE	JAA Committee
JAARC	JAA Research Committee
JAC	Joint Airmiss Committee (UK)
JAFTI	JURG ADS-B Fast Track Initiative
JAI	Joint Acceptance Inspection
JAMC	Joint Airspace Management Cell (UK)
JAN	January
JANE	Joint Air Navigation Experiments
JAOTF	Joint AOT-ODSG Task Force
JAPCC	Joint Air Power Competence Centre
JAR	Joint Aviation Regulations
JAR	Joint Aviation Requirements
JAR	Joint Aviation Rules
JAR-ATSOPS	Joint Airworthiness Requirements - Air Traffic Services-Operations
JAR-FCL	Joint Aviation Requirements - Flight Crew Licensing (JAA)
JAR-OPS	Joint Aviation Requirements - Operations
JARUS	Joint Authorities for Rulemaking on Unmanned Systems
JATCC	Joint Air Traffic Control Centre
JATCRU	Joint Air Traffic Control Radar Unit
JATR	Joint Authorities Technical Review
JAVA	Java Programming Language
JBP	Joint SCF-ANSB Business Planning Working Group
JCAB	Japanese Civil Aviation Bureau
JCB	Joint Coordination Board
JCD	Joint Committee for Disputes
JCL	Job Control Language
JCN	Job Control Number
JCOD	Code Allocation Overview
JCTF	(EUROCONTROL) Just Culture Task Force
JD TF	Job Description Task Force
JFADT	Joint Future Airspace Design Team
JFCS	Flight Conflict Store (Contains all Displayed Conflicts)
JFK	John F. Kennedy (Airport in New York)
JFPS	Flight Plan Store (all Details of all Active Flights)
JFSS	Flight Segment Store (Every Route Segment in all Active CPLs)
JFT	Job File Table

JHCT	Hash Code Table
JHTS	Height Track Store
JIAAC	Junta Investigadora de Accidentes de Aviación Civil (Venezuelan Civil Aviation Accident Investigation Board)
JIPS	Internal Points Store
JISSA	Joint International Symposium on Sensors and Systems for Airport Surveillance
JIT	Joint Implementation Team (chaired by EUROCONTROL)
JITSO	Joint Technical Standard Order
JITT	Initiation Track Table
JLLOG	Retry Store for SEROS and PHAROS Messages
JLSS	Lower Segment Store (Derived Lower Airspace Route Segments)
JLTS	Local Track Store (List of all Confirmed LTBs)
JMATS	Joint Military Air Traffic Services
JMC	Job Management Committee
JMDS	Message Display Store
JMP	Joint Master Plan
JMS	Java Messaging Service
JMT	Job Management Team
JMWS	Multiple radar Weather Store (Quantity of Weather Vectors)
JOINT	Joint Operational Incidents Training
Joint WP	EUROCONTROL-EASA Joint Work Program
JOT	Joint Operational Team (ESCO)
JPALS	Joint Precision Approach Landing System
JPDA	Joint Probabilistic Data Association
JPDO	Joint Planning and Development Office (US)
JPEG	Joint Photographic Expert Group
JPLM	Joint Program Manager Level Meeting
JPO	Joint Program Office
JPTS	Departure Suspense Message Store
JRC	Joint Research Centre
JRC	Joint Report Committee
JRC	Joint Resources Council
JRPS	Reporting Point Store
JRSS	Route Segment Store
JSD	Jackson Structured Design
JSON	Java Script Object Notation
JSP	Joint Services Publication
JSSG	Joint Service Specification Guide (US)
JSSI	JAA's Safety Strategy Initiative
JSS	Joint Surveillance System
JST	Japan Standard Time (GMT+0900)
JST	Joy Stick
JTC	Joint Technical Committee

JTC1	Joint technical Committee Number 1
JTFS	Track Flight Store
JTI	Joint Technology Initiative
JTIDS	Joint Tactical Information Distribution System
JTM	Job Transfer and Manipulation
JTPS	Temporary Plot Store
JTRS	Joint Tactical Radio System
JTSB	Japan Transport Safety Board
JTSO	JAA Technical Standard Order
JTST	Jetstream

JU	Joint Undertaking
JUL	July
JUN	June
JURG	Joint Users Requirements Group (EUROCONTROL)

JVM	Java Virtual Machine
JWP	Joint Work Program (EUROCONTROL - EASA)

2.12. Letter - K

K	Kelvin
k	Kilo
KABA	Kontrastive Aufgabenanalyse in Büro (DE) (Contrastive Task Analysis of Office Workplaces)
KAR	Karlsruhe
KARLDAP	Karlsruhe Automatic Data Processing and Display System
KAZAERONAVIGATSIA	ANSP Kazakhstan
kB	Kilobyte
KB	Kilobyte
KBPS	Kilobit per Second
kbps	Kilobits per Second
KBS	Knowledge-based System
kByte	Kilobyte
kc/s	Kilocycles per Second (kHz)
KCAS	Knots Calibrated Airspeed
KD1	Keyboard and Display Window (1)
KDS	Keyboard Display Station
KDS	Keyboard Display System
KE	Control ELM (Field)
KE	Control Elm (transmit or Acknowledge)
KEA	Average Horizontal En-route Flight Efficiency of the Actual Trajectory
KECU	Thousands of European Currency Units
KEMA	Keuring van Elektrotechnische Materialen (NL)
KEP	Average Horizontal En-route Flight Efficiency of the Last Filed Flight Plan
KFOR	Kosovo Force
KfV	Kuratorium für Verkehrssicherheit (AT) (The Austrian Traffic Safety Board)
kg	Kilogram
kHz	Kilohertz
KIAS	Knots Indicated Air Speed
KIDS	Karlsruhe Interim DCTS
KIS	Keyboard Input Station (CCTV)
KIS	Keyboard Input Station
KISS	Keep It Short and Simple
KLDAP	Karldap + Langen (D)
KLM	Royal Dutch Airlines
KLOC	Thousand Lines of Code
KLU	Koninklijke Luchtmacht (NL) - Royal Dutch Air Force
KM	Kilometer
km	Kilometer

Km/h	Kilometers per Hour
KMH	Kilometers per Hour
KML	Keyhole Markup Language
KNMI	Koninklijk Nederlands Meteorologisch Instituut (NL) (Royal Netherlands Meteorology Institute)
KNW	Known
KO-Index	Konvektions-Index
KOX	Karlsruhe Operational Telephone Exchange
KP	Kept
KP	Start of Pulsing
kPa	Kilopascal
KPA	Key Performance Area (PRC)
KPI	Key Performance Indicator
KPT	Karlsruhe Planning Team
KR	Knowledge of Result
KR 20	A Measure of the Internal Consistency, or Homogeneity, or Scalability, of A Test Material (Ferguson, 1976).
KRA	Key Risk Area
KSA	Knowledge, Skills, Abilities
KSAO	Knowledge, Skills, Abilities, and Other Personal Requirements
KSD	Kontrollstreifendruck (DE)
KSDS	Key Sequence Data Set
KSN	Knowledge Services Network
KSR	Keyboard Send/Receive
KT / KTS or KTAS	Knots (i.e. 1 NM/Hour (Unit of Speed))
KTD	Keyboard Tabulator Display
KUAC	Karlsruhe Upper Airspace Control Centre
KUG	KPI User Group
Kurtosis	A Term which Refers to the Flatness or Peakedness of One Distribution in Relation to Another (Ferguson, 1976).
KVS	Keep (Maintain) Vertical Speed
KVDT	
kW	Kilowatt
KYB	Keyboard
KybCmd	Keyboard Command

2.13. Letter - L

L	Luxembourg
L	Locator
L	Left
L	Low
L	Tones Injected by the Local Switch
L-All	Legacy-accuracy Improvements Initiative
L-Band	Frequency Range
L-band	L-band (Frequency Band)
L-NAV	Lateral Navigation
L/T	Long-Term
L/V	Light and Variable
L1	GPS Signal Frequency (1575.42 MHz)
L1K	GLONASS Central Frequency (1.602 GHz) and Channel Number Separator (k)
L2	GPS Signal Frequency (1227.60 MHz)
L2	Layer 2
L2 CL	L2 Civil-long Code
L2 CM	L2 Civil-moderate Code
L2K	GLONASS Central Frequency (1.246 GHz) and Channel Number Separator (k)
L2TP	Layer 2 Tunneling Protocol
L5	(Proposed) GPS Signal Frequency (1176.45 MHz)
LA	Limited Airspace
LA	LAN Adapter
LA	Local Area
LA	Logical Address
LA	Local Action
LA(M)	Lifecycle Architecture (Milestone)
LA-MLAT	Local Area 9 Multi-lateration
LAA	Laboratoire d'Anthropologie Appliquée (FR)
LAA	Local Area Augmentation
LAA	Local Airport Advisory
LAADR	Low Altitude Arrival/Departure Routing.
LAAQ	Layover Assessment Adjustment Questionnaire
LAAS	Local Area Augmentation System
LAAS	Low Altitude Alert System
LAB	Legal Advisory Board
LAB	Label Conflict Management (DCP)
Lab	Laboratory (Sound or Multimedia)
LABEL	Allocate a Callsign to an Indicated Label
LABS	Leased A B Service
LABSC	LABS GS-200 Computer
LABSW	LABS Switch System

LAC	Luxembourg Assistant Controller
LAC	Logical Access Control
LACAC	Latin American Civil Aviation Commission
LACC	London Area Control Centre
LACK	Logical Acknowledgement
LACK	Positive Logical Response Message Used for Air/Ground Data Communications
LAD	Look Ahead Display
LADA	Local Agency Directory Administrator
LADGNSS	Local Area Differential GNSS
LADGPS	Local Area Differential Global Positioning System
LAF	Local Adaptation Functions
LAGPS	Local Area Global Positioning System
LAHSO	Land and Hold Short Operations
LAM	Logical Acknowledgement Message
LAM	Local Area Multi-lateration
LAM	Ljubljana ATC Data Processing System
Lambda	(Greek Letter, Lower Case) Symbol for Wavelength
LAMOS	Local ARTAS Maintenance and Operational Support
LAMPS	Long-term ATCO Manpower Planning Simulation
LAN	Local Area Network
LAN	Inland
LAN NMS	Local Area Network Management System
LANDA	Logistics and Administration
LANE	LAN Emulation
LANSU	Local Air Navigation Service Unit (DFS)
LAP	Lower Airspace Project
LAP	Link Access Protocol
LAPB	Link Access Procedure, Balanced
LAPD	Link Access Protocol -D Channel
LAPF	Link Access Protocol - Frame Relay
LAPL	Light Aircraft Pilot License
LAPM	Link Access Protocol-modem
LAQ	Local Air Quality
LAR/LRR	Long Range Radar
LARA	Local and Regional ASM application
LARS	Lower Airspace Radar Service
LAS	Last Assigned Landing Slot
LAS	Lower Airspace Sector
LAS	Linked A Sub-field
LAS	Limited Airspace
LAS	Linked Comm-A Sub-field
LASCR	Light Activated SCR
LASER	Light Amplification by Stimulated Emission of Radiation

LASKA	Learning and Skills Acquisition
LASPP	Local Advisor on Service for Protection and Prevention
LASS	Local Area Augmentation System
LAST	Light Aviation SSR Transponder
LAT	Local Area Transport
LAT	Last Transfer
LAT	Latitude
LATA	Local Access and Transport Area
LATC	Local Air Traffic Control
LATCC	London ATC Centre
LATCO	Licensing of Air Traffic Control Officers (ICAO Study Group)
LATO	Landing and Take-off (Sub-group of Navigation Steering Group)
LAU	Local Approach Unit
LAVA	Large Scale Validation of Cooperative Air Traffic Management
LAW	Aviation Law
LAWRS	Limited Aviation Weather Reporting Station/Service
LAYER	Filter for Height Banding of Mode c Equipped Tracks
LB	Local Battery (Circuits)
LB	Pound Weight
LBA	Luftfahrtbundesamt (DE)
LBAC	Logical Burst Access Channel
LBR	LAN Based Random Access Plan Position Indicator
LBS	Linked Comm-B Sub-field
LBZ	Luftfahrtberatungszentrale (DE)
LC	Light Control
LC	Low Capacity
LC	Low Clouds
LCA	Local Competence Assessor
LCAM	Load Control and Messaging
LCC	Lifetime Cycle Costing
LCC	Low-cost Carrier
LCC	Luxembourg Coordinating Controller
LCC	Life Cycle Cost
LCCS	Local Control and Correction Station
LCD	Liquid Crystal Display
LCF	Local Control Facility
LCFZ	Laser-beam Critical Flight Zone
LCG	Load Classification Group
LCGS	Low Cost Ground Surveillance Radar
LCIP	Local Convergence and Implementation Plan
LCIPD	Local Convergence and Implementation Plan Document
LCK	Line Check Message
LCM	Late Change (Modification) Message (Designator)
LCM	Label Conflict Management

LCN	Load Classification Number
LCn	Low Capacity Needs
LCN	Local Communications Network
LCP	Left Circular Polarization
LCR	Least Cost Routing
LCTR	Large Commercial Tilt-rotors
LCU	Lan Control Unit
LD	Line Detector
LD	Loop Disconnect
LDA	Localizer-type Directional Aid
LDA	Landing Distance Available
LDA	Landing Directional Aid
LDA	Localizer Directional Aid
LDA WG	Library, Documentation and Archive Working Group
LDACS	L-band Datalink/Digital Aeronautical Communication System
LDAP	Lightweight Directory Access Protocol
LDB	Limited Data Block
LDCELP	Low-delay Code Excited Linear Prediction
LDG	Landing
LDGNSS	Local Differential Global Navigation Satellite System
LDI	Landing Direction Indicator
LDIN	Lead-in-light System
LDL	L-band Data Link
LDLP	Low Drag - Low Power
LDM	Limited Distance Modem
LDPA	Low Duty Cycle Power Amplifier
LDPU	Link and Display Processing Unit
LDR	Light Dependent Resistor
LDR	Labor Distribution Reporting
LDRP	Local Display Recording and Playback
LDT	Logistic Delay Time
LDU	Link Diagnostic Unit
LE	Link Establishment
Lec	Lecture
LEC	Local Exchange Carrier
LEC	Luxembourg Executive Controller
LED	Light Emitting Diode
LEFCO	Project for the Procurement of New ATM Facilities in Nicosia ACC
LEFD	Local Essential Flight Details (MADAP)
LEN	Length Indicator
LEN	Low Entry Networking
LEN	Field Length indicator
LENGTH	Length of the Data Block
LENNUAMET	Estonian CAA

LEO	Low Earth Orbit
LEONARDO	Linking Existing On-ground Arrival and Departure Operations
LEOS	Low Earth Orbiting System
LEOs	Low Earth Orbit Satellites
LEP	Linear Error Probability
LEPC	Left-hand Enhanced Planning Console
LER	Label Edge Router
Les	Lesson / Demonstration
LF	Line Feed
LF	Late Filer
LF	Low Frequency
LFAA	Logical Functional ATFCM Areas
LFC	(Swedish) Air Defense Centre (or Unit)
LFE	Local File Editing
LFHB	Low Flying Handbook
LFL	Last (Reported) Flight Level
LFME	Local Flow Management Enhancements
LFN	Local Fixed Node
LFN	Lufthansa Flight Nav (European Datahouse)
LFP	Low Pass Filter
LFPP	Limited Flight Plan Processing
LFR	Low-level Flight Rules
LFS	Level Flight Spacing
LFS	Low-Fidelity Simulation
LFU	Late Filer and Updater
LFV	Luftfartsverket (SE) (CAA of Sweden)
LFZ	Luftfahrzeug (DE)
LGF	LAAS Ground Facility
LGS	Latvijas Gaisa Satiksme, Latvia
LGT	Light(ing)
LGTD	Lighted
LgUM	Longitudinal acceleration Uniform Motion
LGW	London Gatwick
LHCP	Left Hand Circular Polarization
LHR	London Heathrow (UK)
LI	Length Indicator
LIC	Pilot Licensing
LIC	License
LICI	Link Interface Control Information
LIDAR	Light Detection and Ranging
LIDO	Lufthansa Integrated Dispatch Operation
LIDU	Link Interface Data Unit
LIE	Lateral Intent Error
LIFO	Last in First Out

LIH	Light Intensity High
LIL	Light Intensity Low
LIM	Light Intensity Medium
LIM/MID/RAN	Limited Middle East Regional Air Navigation Conference (ICAO)
LINCS	Leased Interfacility NAS Communications System
LINK 2000+	Link 2000+ Program
LINK2000	Link 2000 Program (EATMP Program)
LIO	Luxembourg Input Operator
LIP	Light-pen
LIR	Local Internet Registry
LIRL	Low Intensity Runway Lights
LIS	Logical IP Sub-nets
LIS	Logistics and Inventory System
LISATM	Lisbon Air Traffic Management
LISP	List Processing
LISREL	Linear Structural Relations
LIT	Light Transfer
LIT	Link Integration Team
LITL	Low Intensity Taxiway Lights
LIW	Label Input Window
LL	Label Line
LL	LAT-LON
LLC	Logical Link Control
LLC	Link Layer Control
LLC-1	Logical Link Control 1
LLC-I	Logical Link Control Class I
LLC1	Logical Link Layer
LL-Jet	Low Level Jet
LLM	L-band Land Mobile
LLR	Low-level Routes
LL-SWC	Low Level Significant Weather Chart
LLT	Low-light Television
LLTR	Low-level Transit Route
LLWAS	Low-level Wind Shear Alert System
LLZ	Localizer (Part of ILS System)
LM	Layer Management
LM	Locator, Middle
LM	Low/Medium ATC Complexity
LM	Logistics Manager
LMA	Load Measurement Analysis
LMC	Local Monitoring and Control
LMCF	Local Monitoring and Control Facility
LME	Link Management Entity
LME	Local Model Extended

LMM	Locator Middle Marker
LM/MS	Low/Medium Frequency
LMS	Logistics Management Specialist
LMS	LORAN Monitor Site
LMO	Leadership Management and Organization
LMP	Link Management Processor
LMP	Link Management Protocol
LMP	Late Merging Point
LMS	Learning Management System
LMT	Local Mean Time
LN AMP	Low Noise Amplifier
LNA	Low Noise Amplifier
LNA/DPLX	Low Noise Amplifier/Diplexer
LNAV	Lateral Navigation
LNG	Long (Describing Approach Type Required)
LNO	Olno (Belgium Sector Indication)
LO	Liaison Officer
LO	Lockout override
LO	learning Objective
LO	Locator, Outer
LO	Local Oscillator
LO(M)	Lifecycle Objectives (Milestone)
LoA	Letter of Agreement
LOA	Letter of Acceptance
LOA	Letter of Offer and Acceptance
LOA	List of Abbreviations
LoA	Line of Action
LOAT	Level of Automation Taxonomy
LOB	Line of Business
LOBT	Last received Off Block Time
LOC	Lines of Communications
LoC	Lines of Change
LOC	Location, Local(ly), Located
LOC	Localizer
LOC	Loss of Control
LOCID	Location Identifier
LOC-I	Loss of Control In-flight
LOD	Level of Detail
LOF	Log-On Forwarding Message
LoFA	Longitudinal acceleration Fast Acceleration
LoFD	Longitudinal Acceleration Fast Deceleration
LOFT	Line-orientated Flight Training
LOG	Logging Component (Sub-system of BSC)
LOHSO	See LSPPA

LOI	Letter of Intent
LoL	Loss of License
LoL	List of Lots
LoI	Level of Involvement
LOLI	Loss of Licence Insurance
LOM	Compass Locator at Outer Marker
LOM	Locator Outer Marker
LON	Longitude
LON	Launch on Need
LOND	London FMU
LONG	Longitude
LOP	Local Operating Procedure
LOPAR	Low Powered Acquisition Radar
LORAN	Long Range Navigation
LORAN	Long Range Air Navigation
LORAN	Long Range Aids to Navigation
LORAN-C	Long Range Navigation / Hyperbolic Navigation System
LORD	Leading Optimized Runway Delivery
LORD	Lateral Obstacle & Resolution Display (alternatively Left or Right Display)
LORES	Low Resolution
LOS	Line of Sight
LOS	Level of Safety
LOS	Lockout Subfield
LOSA	Line Operations Safety Audit
LoSA	Longitudinal acceleration Slow Acceleration
LoSD	Longitudinal acceleration Slow Deceleration
LOSR	Line of Sight Range
LoTA	Longitudinal acceleration Typical Acceleration
LoTD	Longitudinal acceleration Typical Deceleration
LOV	List of Values
LOW	Lower Airspace
LP	Light Pen
LPATS	Lightning Position and Tracking System
LPC	Linear Predictive Coding
LPC	Less Paper Cockpit (Airbus)
LPC	Logistics Program Coordinator
LPDU	Link Protocol Data Unit
LPE	Language Proficiency Endorsement
LPL	Lateral Protection Limit
LPL	Leisure Pilot License
LPS	Letové Prevádzkové Služby Slovenskej Republiky (Slovakia ATC Authority)
LPTF	Laboratoire Primaire du Temps et des Fréquences(FR)

LPV	Lateral Precision with Vertical Guidance Approach
LPV	Localizer Performance with Vertical Guidance
LQ	Listening Quality
LR	Linear Regression
LR	Low Resolution
LRC	Legal Recording
LRC	Legal Requirement Cell
LRCO	Limited Remote Communications Outlet
LRD	Long Range Crossborder DCT
LRE	Linguistic Research and Engineering
LREF	Local Reference
LRI	Legal Recording Investigation
LRI	Légiforgalmi és Repüléteri Igazgatóság (Hungarian ATS Provider)
LRIP	Low Rate Initial Production
LRL	Local Recording Logistics
LRM	Line Replaceable Module
LRM	Logical Rejection Message
LRNAV	Long Range Navigation
LRNZ	Luftraumnutzungszentrale (DE) (Airspace and Traffic Management Centre)
LRPS	Local Recording and Playback System
LRR	Long Range Radar
LRRAP	Long Range Resource Allocation Plan
LRRS	Last Resort Radar System
LRS	Local Route Sequence
LRST	Local Runway Safety Team
LRTAP	Long-range Transboundary Air Pollution
LRU	Line Replaceable Unit
LRU	Lowest Replicable Unit
LRW	Long-Range Warning
LRY	Standby Legal Recording
LS	Loudspeaker
LS DAI	DAI Loudspeaker
LS RTB	R/T Backup Loudspeaker
LSA	Logistic Support Analysis
LSA	Lowest Safe Altitude
LSA	Light Sport Airplane
LSA	Localizer Sensitive Area
LSA	Leave Savings Account (Rule of Application No. 36)
LSB	Least Significant Bit
LSC	Local Signalling Channel
LSC	Local Staff Committee
LSC	Life Support Cost (Cyprus)
LSCM	Local System Control and Monitoring

LSCMIO	Local System Control and Input/Output Monitoring
LSD	LSE Support Document
LSDU	Link Service Data Unit
LSE	Local System Expert
LSFZ	Laser-beam Sensitive Flight Zone
LSK	Longitudinal Station Keeping
LSMS	Line Station Maintenance Section
LSP	Loud Speaker
LSP	Logistics Support Plan
LSP	Label Switch Path
LSP	Local Status Panel
LSP	Link State Protocol
LSPPA	Local Service Protection and Prevention Advisor
LSSI	Local Single Sky Implementation
LSSIP	Local Single Sky Implementation (Mechanism / Documents)
LST	Traffic Listing
LSU	Lone Signal Unit
LT	Lithuania (ISO Country Code)
Lt	Sequence Time Requirement
LT	Local Time
LT	Long-Term (and Innovative Research)
LTB	Local Track Block
LTD	Limited
LTE	Line Terminating Equipment
LTF	Long-term Forecast
LTF	Licensing Task Force
LTIOV	Latest Time Information of Value
LTIP	Long-term Investment Plan
LTM	Long-term Memory
LTM	Local Traffic Management
LTO	Landing and Take-off Cycle
LTOG	Long-term Objectives Groups
LTP	Landing Threshold Point
LTP	Legal and Technical Panel
LTSS	Long-term Systems Studies
LTV	Load Threshold Values (CFMU)
LU	Logical Unit
LU	Late Updater
LU	Local User
LU	Luxembourg
LU	Logical User
LUC	Line-up Clearance
LUF	Luxembourg Francs
LUF	Lowest Usable Frequency

LUG	Leerdam Users Group
LUGS	Link up Glons-semmerzake
LUI	Logical Unit Interface
LUPT	Line Up Time
LUT	Line Up Time
LUX	Luxembourg (ISO Countries Code)
LV	Length of Packet Header Field
LV	Length of User Data (Field)
LV	Last Value
LV	Latvia (ISO 2 Character Country Code)
LV	Laser Vision
LVA	Large Vertical Aperture
LVB	Luchtverkeersbeveiliging (NL)
LVC	Low Visibility Conditions
LVL	Level
LVNL	Luchtverkeersleiding Nederland (Netherlands Air Traffic Control)
LVO	Low-visibility Operations
LVP	Low-visibility Procedures
LVTO	Low-visibility Take-off
LWG	Licensing Work Group
LWP	Lone Worker Protection
LWP	Level-Weighted Population
LWR	Lower
LZW	Lempel-Ziv-Welch (compression algorithm)

2.14. Letter - M

m	Symbol for Milli
m	Meter
M	Modules
M	Minus
M	Symbol for Mega
M	Many-to-many Relationship
M	Management
M-ADS	Modified Automatic Dependent Surveillance
M-Code	New GPS Military Code
M-MMC	Military Mission Management Computer
M-PSK	M-level Phase Shift Keying
M-XFL	Maastricht Exit Flight Level
M...	Prefix to the Mach Number Applying to the Flight
M/CH	Msp Channel Number
M/F	Mainframe
m/sec	Meters per Second
M/T	Medium Term
M1FC	Model 1 Full Capacity
M3	Multimodal Mobility and Integration of All Airspace Users
MA	Message Area
MA	Message-A (Field)
MA	Membership Agreement
MA	Morocco (ISO Countries Codes)
MA	Member Association
MA	Message Assurance
MA-AFAS	More Autonomous Aircraft in the Future Air Traffic Management System
MA1	Dynamic Map 1
MA2	Dynamic Map 2
MAA	Maximum Authorized Altitude
MAAFAS	More Autonomous Aircraft in the Future ATM System
MAAP	Maastricht Administrative Automation Plan
MAAS/ATM	Maastricht Upper Area Control Centre/Air Traffic Management
MAAS/ATM/ATD	Maastricht Upper Area Control Centre/Air Traffic Management/ATM Development
MAAS/ATM/CHG	Maastricht Upper Area Control Centre/Air Traffic Management/Change Management
MAAS/ATM/CO	Maastricht Upper Area Control Centre/Air Traffic Management/Current Operations
MAAS/ATM/FCS	Maastricht Upper Area Control Centre/Air Traffic Management/Facilities
MAAS/ATM/STR	Maastricht Upper Area Control Centre/Air Traffic Management Strategy

MAAS/ATM/TRG	Maastricht Upper Area Control Centre/Air Traffic Management/ATM Training
MAAS/ATM/TS	Maastricht Upper Area Control Centre/Air Traffic Management/Technical Systems
MAAS/DIR	Maastricht Upper Area Control Centre/Directorate
MAAS/DIR/HSM	Maastricht Upper Area Control Centre/Directorate/Health and Safety
MAAS/DIR/LPA	Maastricht Upper Area Control Centre/Directorate/Legal, Procurement and Accounting
MAAS/DIR/MAKC	Maastricht Upper Area Control Centre/Directorate/Maastricht ATM Knowledge Centre
MAAS/DIR/SEC	Maastricht Upper Area Control Centre/Directorate/Secretary Pool
MAAS/DIR/SPM	Maastricht Upper Area Control Centre/Directorate/Strategy and Performance Management
MAAS/DIR/SQS	Maastricht Upper Area Control Centre/Directorate/Safety, Quality and Security Management
MAAS/DIR/SSM/HRM	Maastricht Upper Area Control Centre/Directorate/Support Services Management/Human Resources Management
MAAS/DIR/STK	Maastricht Upper Area Control Centre/Directorate/Stakeholder Relations
MAB	Military ATM Board
MAC	Media/Medium Access Control
MAC	Mean Aerodynamic Cord
MAC	Maintenance Action Code
MAC	Message for the Abrogation of Coordination
MAC	Mid Air Collision
MAC	Message Authentication Code
MAC	Medium/Media Access Control
MAC	Management Advisory Committee
MAC	Message for the Abrogation of Coordination
MAC	Military Airlift Command
MACC	Military Area Control Centre
MACC	Manchester Area Control Centre
MACE	Multi-criteria Analysis for Concept Evaluation
MACE	Malvern Capacity Estimate
MACEN	Mando Centra
MACH	Speed Relative to the Speed of Sound
MACS	Multiple Access Communications System
MAD	Manual Activation Device
MAD	Model of Activity for Design
MADaMS	Mode-S and ACAS Data Management System
MADAP	Maastricht Data Processing and Display System
MADARS	Maastricht Data Analysis and Reporting System

MADR	Madrid FMU
MADREC	Maastricht Data Recording
MAESCAPE	EUROCONTROL Simulation Capability and Platform for Experimentation Tailored to Maastricht UAC Requirements
MAESTRO	Means to Aid Expedition and Sequencing of Traffic with Research and Optimization
MAEVA	Master ATM European Validation Plan
MAG	Magnetic
MAG LBL	Magnified Label
MAGA	Serious Illness Relative in the Ascending Line
MAGB	Serious Illness Cohabiter
MAGC	Serious Illness Spouse
MAGE	Serious Illness Child
MAGF	Serious Illness Child of Cohabiter
MAGIC	Manager of Air-Ground Interface Communications
MAGP	Serious Illness Cohabiter Parent
MAHF	Missed Approach Holding Fix
MAHWP	Missed Approach Holding Waypoint
MAICA	Modelling and Analysis of the Impact of the Changes in ATM
MAINT	Maintenance
MAIS	Maximum Abbreviated Injury Scale
MAKC	Maastricht ATM Knowledge Centre
MALE	Medium Altitude Long Endurance
MALN	Uncertified Sickness
MALO	Certified Sickness
MALS	Medium-Intensity Approach Lighting System
MALSF	Medium-intensity Approach Lighting and Sequenced Flashing lights
MALSR	Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights
MALSR	MALS with Runway Alignment Indicator Lights
MAM	Medium Area Multi-lateration
MAM	Maintenance Assumed Monitoring
MAMMI	Multi-actor Man Machine Interface
MAN	Manual Message
MAN	Multiple Area Network
MAN	Metropolitan Area Network
MANACT	Manual Activation Message
MANACT	Manual ACT
MANL	Uncertified Illness Replaced
MANPADS	Man-portable Air Defense System
MANs	Metropolitan Area Networks
MANSUP	Macedonian ANS Upgrade Project
MANTAS	Maastricht ATC New Tools and Systems
MANTEA	Management of Surface Traffic at European Airports

MAP	Mapping
MAP	Missed Approach Point
MAP	Missed Approach Procedure
MAP	Meteo Aeronautical Charts
MAP	SDD Video Map
MAP	Aeronautical Map or Chart
MAP	Maintenance Action Plan
MAP	Military Assistance/Airport Program
MAP	Maintenance Automation Program
MAP	Modified Access Pricing
MAPD	Maximum Agreed Period of Disruption
MAPI	Messaging Application Programming Interface
MAPSG	Mode-S and ACAS Program Steering Group
MAPT	MUAC Annual Planning Tool
MAPt	Missed Approach Point
MAR	Mode-A Reconstructor
MAR	March
MAR	At Sea
MARA	Maastricht Rating Training Project
MARRES	Manual Radar Return Exploitation System
MARS	Maastricht Reserve System
MARS	Military Air Route Structure
MARS	Monitoring and Reference Station
MARSA	Military Authority Assumes Responsibility for Separation of Aircraft
MART	Message Acknowledge Response Time
MARTIN	Maastricht Randomization Tool for Intake Numbers
MARTOS	MADAP Real Time Operating System
MAS	Mode-S and ACAS (Program)
MAS	Multiple Access Store
MAS	Middle Airspace
MAS	Multi-source Acquisition Suite
MAS	Missed Approach Surface
MAS	Military Agency for Standardization
MAS	Message Assurance Service
MAS	Manual Assumption of Communication
MAS	(UAC) Maastricht Upper Area Control Centre
MAS	Manual Assume of Control Message
MAS	Manage Airspace
MAS UAC	Maastricht Upper Air Control
MAS-TS	Maastricht Track Server
MAS/E	Maastricht Engineering Division
MAS/H	Maastricht HRFGS Bureau
MAS/O	Maastricht Operations Division
MASAW	Minimum Safe Altitude Warning

MASC	Mediterranean Aviation Safety Cell
MASOR	Military Area Services Operations Room
MASP	Minimum Aviation Specification Performance
MASPS	Minimum Aviation System Performance Standards
MASPS	Minimum Aviation/Aircraft System Performance Specifications
MASS	Multi-aircraft Simplified Simulator
MASS	Military Approach Surveillance System
MASS	Maintenance Automation System Software
MAST	Multi-aircraft Simulation Terminal
MAST 4	4 States Integration and Maastricht Development Steering Group
MASUAC	Maastricht Upper Area Control Centre
MAT	Mackinnon-aerospace and Training
MAT	Message Acknowledge Time
MATCC	Military ATC Centre
MATCOM	Maastricht ATC Operations Manual
MATD	Minimum Approach-to-terrain Distance
MATE	Multi-aircraft Training Environment
MATIAS	Magyar (Hungarian) Automated and Integrated Air Traffic Control System
MATO	Military Air Traffic Operations
MATOS	Modélisation et Allocation de Tâches entre Opérateur et Système (FR)
MATRAC	Military Air Traffic Radar (Control) Centre
MaTraCpro	Maastricht Trainee Career Progression
MATS	Malta Air Traffic Services Ltd
MATS	Manual of Air Traffic Services
MATSE	Meeting of ECAC Transport Ministers on the Air Traffic System in Europe
MATSOG	Military Air Traffic Services Organization Germany
MATWP	Missed Approach Turning Waypoint
MATZ	Military Aerodrome Traffic Zone
MAV	Medium Access Control
MAWP	Missed Approach Waypoint
MAX	Maximum
MAY	May
MAZ	Mini ASCAP-ZKSD Coupling
mb	Millibar
MB	Maribor
MB	Message for Comm-B (Data-field in Downlink SLM)
MB	Megabyte
MB	Management Board
MB	Message-B (Field)
Mb	Millibars
MB-II	Multibus II

mbar	Millibar
MBB	Messerschmitt, Bölkow and Blöhm (DE)
MBD	Microwave Barrier Detector
MBI	Message Block Identifier
Mbit/sec	Megabit per Second
MBO	Management by Objectives
Mbps	Megabits per Second
MBR	Mittel Bereich Radar (DE)
MBS	Maximum Burst Size
MBS	Mobile Broadcast Services
MBS	Multisite Comm-B Sub-field
MBST	Microburst
MBT	Maneuvers Based Training
MByte	Megabyte

MC	Message-C (Field)
MC	Monaco (ISO Countries Code)
MC	Medium Capacity
MC	Medical Certificate
MC	Main Computer
MC	Message for Comm-C (Data-field in Downlink SLM)
MC	Middleware Channel
Mc/s	Megacycles per Second (MHz)
MCA	Minimum Crossing Altitude
MCA	Multi-criteria Analysis
MCAC	Military Common Area Control
MCAS	Marine Corps Air Station
MCC	Master Control Centre
MCC	Mission Control Centre
MCC	Münster Coordinating Controller
MCC	Main Computer Complex (Maastricht)
MCC	Military Control Centre
MCC	Maintenance Control Center
MCCB	Main Change Control Board
MCCE	Movement Coordination Centre Europe
MCCI	Multi-crew Cooperation Instructor
MCDA	Multi-criteria Decision Analysis
MCDM	Measure Collaboration Decision Making
MCDU	Maintenance and Control Display Unit
MCDU	Multifunction Control and Display Unit
MCE	Management Centre Europe (Seminars/Courses)
MCF	Manning Calculation Formula
MCF	Maintenance Check Flight
MCG	Maastricht Coordination Group
MCG	Minimum Climb Gradient

MCH	Modified Cooper-Harper Rating Scale for System Workload Assessment
MCI	Mobile Communication Infrastructure
MCI	Mode C Intruder
MCK	Maintenance Check
MCL	Middle Compass Locator
MCM	Model Configuration Management
MCMG	Military Committee Meteorological Group
MCn	Medium Capacity Needs
MCP	Mode Control Panel
MCP	Multifunction Control Panel
MCP	Management Control Point
MCR	Minimum Cell Rate
MCRI	Military Certification Review Item
MCRR1	Muac Reserve Sector Position [1]
MCRR2	Muac Reserve Sector Position [2]
MCS	Maintenance and Convergence to SESAR
MCS	Multi-aircraft Cockpit Simulator
MCS	Monitoring and Control System
MCS	Maintenance and Control System
MCS	Master Clock System
MCS	Military Centre Supervisor
MCS	Master Control Station
MCSG	Military Committee Staff Group
MCT	Maastricht Coordination Team
MCTR	Military CTR
MCU	Main CWP unit
MCU	Modular Concept Unit
MCU	Main Computer Unit

md	Man Day
MD	Moldova (ISO 2 Characters Country Code)
MD	Message for Comm-D
MD	Management Domain
MD	Message D user data field
MDA	Minimum Descent Altitude
MDA	Minimum Discernible Signal
MDA	Model Driven Architecture
MDA	Manageable Danger Area
MDA/H	Minimum Descent Altitude/Height
MDB	Minimal Detectable Bias
MDC	Maintenance Diagnostic Computer
MDCRS	Meteorological Data Collection and Reporting System
MDD	Meteorological Data Distribution (Function)
MDF	Main Distribution Frame

MDFM	Material Delivery Forecast Module
MDG	Mathematics Drafting Group
MDH	Minimum Descent Height
MDI	Minimum Departure Interval
MDI	Multiple Document Interface
MDI	Manage Document Inputs
MDM	Master Data Management
MDM	Multi-disciplinary Measure
MDNS	Managed Data Network Service
MDP	Madap Data Flight Plan
MDP	Maastricht Development Plan
MDP	MADAP Data Processor
MDS	Multistatic Dependent Surveillance
MDS	Management Document Storage
MDS	Minimum Detectable Signal
MDT	Mean Down Time
MDT	Maintenance Data Terminal
MDT	Mission Development Trajectory
MDT	Maintenance Data Terminal
ME	Message Editing
ME	Message E Data Field
MEA	Minimum En-route Altitude
MEARTS	Micro-EARTS
MEB	Main Earthing Bar
MEC	Münster Executive Controller
MEC FG	Military European Convergence and Implementation Plan Focus Group
MECA	Model for the Economical Evaluation of the Capacities of the ATM System
MECO	MUAC East Sector Position
MECO	Main Engine Cutoff
MECU	Millions of ECU
MED	Aviation Medicine/Medical
MEDA	Maintenance Error Decision Aid
MEDA (MEDA I, MEDA-II)	(the Financial Instrument of the Euro-mediterranean Partnership) - MEDA 12: Algeria, Cyprus, Egypt, Israel, Jordan, Lebanon, Malta, Morocco, the Palestinian Territory, Syria, Tunisia and Turkey.
MEDICIS	Mécanisme d'Echange et de Diffusion d'Information Cartes Inter Systèmes (FR)
MEDLL	Multipath Delay Lock Loop
MEDUP	Mediterranean Upgrade Program
medusa	Methodology for the U-Space Safety Assessment
MEF	Minimum Essential Facilities

MEFISTO	Modelling, Evaluating and Formalizing Interactive Systems using Tasks and Interaction Objectives
MEG	Magnetoencephalography
MEHT	Minimum Eye Height Over Threshold
MEL	Minimum En-route Level
MEL	Minimum Equipment List
MEMPAC	CBT on Memory, Perception, Cognition and Attention
MEMS	Microelectromechanical Systems
MEO	Medium Earth Orbit
MEOs	Medium Earth Orbit Satellites
MEP	Maastricht Exchange Position
MEP	Manual Exchange Position
MEP	MUAC East Sector Position
MEP	Military Engagement Plan
MEPAC	MUAC East Sector Position
MEPC	MUAC East Planning Coordinator
MEPS	Military Engagement Plan for SESAR
MERC1	MUAC East Sector Position
MERC2	MUAC East Sector Position
MERISE	Méthodes Eprouvées de Ralentissement Important et Significatif des Etudes (FR)
MERR	MUAC East Sector Position
MES	Mobile Earth Station
MES	Mobile Earth Stations
MES	Multi-site Elm Sub-field
MESZ	Mitteleuropäische Sommerzeit (DE)
MET	Meteorological or Request Metar
MET	Meteorological Services for Air Navigation
MET	Meteorology/Meteorological Information
MET 9	METEOSAT 9 (standby geostationary satellite over Africa at 0 degrees West)
MET 10	METEOSAT 10 (operational geostationary satellite over Africa at 0 degrees West)
METAR	Aviation Routine Weather Report
MET SVC	Meteorological Services
MET/AIS	Meteorological and Aeronautical Information Processing System
MET/TF	Task Force on the Allocation of Meteorological Costs to Civil Aviation Users
METAR	Meteorological Aerodrome or Aeronautical Report
METCE	Modèle pour l'Échange des informations sur le Temps, le Climat et l'Eau (WMO)
METEOSAT	Geostationärer meteorologischer Satellit der ESA
	MEZ Mitteleuropäische Zeit (DE)
METI	Meteorological Information

MEU	Medical Examination Unit
MEURO	Millions of Euro
MF	Multi-frequency
MF	Multi-field
MF	More Frames
MF	More Fragments
MF	Manning Factor
MF	Medium Frequency (300 kHz - 3 MHz)
MF	Metering Fix
MF	Multiplication Factor
MF	Middle Frequency
MF-format	MF Address Format
MFA	Message Format Area
MFA	Multilateral Framework Agreement (SESAR JU)
MFA	Minimum Flight Altitude
MFA	Multi-factor Authentication
MFA1	CPL Message Format Area Gat
MFA10	CPL Message Format Area Oat
MFAL	Major Functional Areas List (
MFC	Multi Format Converter
MFC	Multi Frequency Coding (Telephone System)
MFC	Multi Frequency Compelled
MFC-R2	Multi Frequency Compelled - R2
MFC/LB	Multi Frequency Coding / Local Battery
MFD	Main Function Display
MFD	Multi-Function Display
MFD	Mini Flight Data
MFDA	Military Flight Data Assistant
MFDA1	MUAC Flight Data Assistant [1]
MFDA2	MUAC Flight Data Assistant [2]
MFDA3	MUAC Flight Data Assistant [3]
MFF	Mediterranean Free Flight (Project)
MFG	Manpower Focus Group
MFI	Mainframe Interactive
MFJ	Modified Final Judgment
MFL	Military Flight List
MFO	Medical Field Office
MFLOPS	Million Floating Point Operations per Second
MFPU	Mobile Field Processing Unit
MFS	Mainframe Systems Team (Phased-out System)
MFS	Message from Shanwick
MFS	Maastricht Fallback System
MFT	Meter Fix Crossing Time/Slot Time
MFUR	Most Frequently Used Route

MG	Military General
MGA	Message Guidance Area
MGC	Main Graphics Controller
MGF	Maneuver Generation Function
MGT	Management
MGTOW	Maximum Gross Take-off Weight
MGV	Miss Generation Volume
MHA	Minimum Holding Altitude
MHDD	Multifunction Head Down Display (Eurofighter)
MHE	Message Handling Environment
MHF	Medium High Frequency
MHS	Message Handling Service (or System)
MHT	Multi-hypothesis Technique (ARTAS)
MHT	Multi-head Tracking
MHz	Megahertz
MIA	Minimum IFR Altitudes
MIAT	Mission d'inspection administrative et technique (Administrative and Technical Inspection Committee)
MIB	Management Information Base
MIC	Microphone (VCS)
MICA	Mode-S Interrogator Code Allocation
MICA	Met Improvements for Controller Aids
MICAM	Military Code Assignment (or Allocation) Method
MICCA	Mode-S Interrogator Code Conflict Alerter
MICoG	Mode-S IC Coordination Group
MICOG	Mode S Interrogator Code Coordination Group
MICUP	Méthode d'Interaction Constante des Unités Programmées (Computerised Unit Constant Interaction Method)
MID	MID Point (Relating to RVR)
MID	ICAO Area G, Middle East
MIDA	Message Interchange Distributed Application
MIDAS	Man-machine Integration Design Analysis System
MIDCAS	Mid-air Collision Avoidance System
MIDE	Madap Integrated Development Environment
MIDO	Manufacturing Inspection District Office
MIDS	Multi-function Information Distribution System
MIF	MTI Improvement Factor
MIFG	Shallow Fog
MIG	Mikojan - Gurevich
MIHF	Media Independent Handover Framework
MIL	Military Organizations
MIL	Military Business Division
MIL	Military
MIL AHSG EAD	Military Ad-hoc Sub-group on EAD Matters

MIL BD	Military Business Division
MIL FS	Militärische Flugsicherung (DE)
MIL-HDBK	Military Handbook
MIL-STD	Military Standard
MiATCC	Military ATC Centre
MILATCC	Military Air Traffic Control Centre
MILE	Multiple Integrated Laser Engagement System
MILEX	Military Exercise
MILHAG	Military Harmonization Group
MILNET	Military Network
MILO	Military Liaison Officer
MILREP	Military Representation
MILSATCOM	Military Satellite Communications
MILT	Military Team
MIM	Marketing and Information Management
MIME	Multi-purpose Internet Mail Extensions
MIME	Market-based Impact Mitigation for the Environment
MIN	Message Identification Number
MIN	Minute
min	Minute
MINFAP	Minimum Facilities Project
MINIPLN	Set of Flight Plan Related Information Provided by an FPPS to an ARTAS Unit, Used for track Labelling
MINIT	Minutes in Trail
MINLINEUP	Minimum to Line-up for Take-off
MIO	Münster Input Operator
MIO	Military Sector Input Operator
MIO	Manufacturing Inspection Office
MIP	Multinational Information Production
MIP	Multi-format Integration of Plots
MIP	Merge Initiation Point
MIP	Mode Interlace Pattern
MIPS	Million Instructions per Second
MIR	Management Information Repository
MIR	Master Inspection Record
MIR	Management Initiation Report
MIRACULIX	Multi Interface Radarformat Calculator and User Line Information Exchange
MIRL	Medium Intensity Runway Lights
MIRTE	Maastricht Interactive Route Training Environment
MIS	Manual Input Station
MIS	Management Information System
MIS	Meteorological Impact Statement
MISC	Miscellaneous

MISO	Manufacturing Inspection Satellite Office
MIT	Massachusetts Institute of Technology
MIT	Miles in Trail (US)
MITL	Medium Intensity Taxiway Lights
MITRE	R&D Company Associated with the Massachusetts Institute for Technology
MIW	Message in Window
Mk	Mark
MK	The former Yugoslav Republic of Macedonia (ISO Country Codes)
MK12	Mark 12 Transponder
MKPI	Military Key Performance Indicator
MKR	Marker Radio Beacon
MKS	Meter Kilogram Second
ML	Mean Level
ML	Maximum Likelihood
ML	Military
MLAT	Multilateration
MLD	Military Liaison Division
MLDT	Mean Logistic Down Time
MLE	Maastricht Legal Expert
MILIT	Ministry of Land, Infrastructure, Transport and Tourism (Japan)
MLS	Microwave Landing System
MLS	Manual Line Switch
MLT	Multilateration
mm	Millimeter
MM	Middle Marker
mm	Man-month
MM	Mental Model
MM	Middle Marker
MM	Mobility Management
MMAC	Mike Monroney Aeronautical Center
MMC	Multimedia Computer
MMC	Maintenance Monitoring Console
MMEL	Master Minimum Equipment List
mmHg	Millimeters of Mercury (Unit of Pressure)
MMHS	Military Message Handling System
MMI	Man-Machine Interface. See HMI
MMIL	Martin-Marietta International Link
MMO	Main Meteorological Office
Mmo	Maximum operating Mach
MMOC	Martin-Marietta Overseas Corporation
MMPI	Minnesota Multi-phasic Personality Inventory
MMR	Multi-mode Receiver
MMR	Minimum Monitoring Requirement

MMS	Message Multiplying System
MMS	Military Mission System
MMS	Man - Machine Interface and Supervision
MMS	Maastricht UAC Management System
MMS	Man-Machine interface Supervision
MMS	Maintenance Monitoring System
MMSSR	Multi Mission Monopulse SSR
MMU	Manchester Metropolitan University
MMUSIC	Multipart Multimedia Session Control
MNC	Major NATO Commander
MNCC	Multinational Coordination Centre
MNCO	MUAC North Sector Position
MNM	Minimum
MNPAC	MUAC North Sector Position
MNPC	MUAC North Planning Coordinator
MNPS	Minimum Navigation Performance Specification
MNPSA	Minimum Navigation Performance Specification Airspace
MNRC1	MUAC North Sector Position
MNRC2	MUAC North Radar Controller 2
MNRR	MUAC North Sector Position
MNS	Mobile Network Services
MNS	Mission Need Statement
MNT	Mach Number Technique
MNT	Monitor
MNTN	Maintain
MNWG	Multi-national Working Group
MO	Maintenance opérationnelle
MO	Management Objective
MOA	Memorandum of Agreement
MOA	Maintenance Organization Approval
MOA	Military Operations Area
MOB	Mobile
MoC	Means of Compliance
MOC	Minimum Obstacle Clearance
MoC	Memorandum of Cooperation
MOCA	Minimum Obstruction Clearance Altitude
MOCBITE	Maastricht Operational Computer Based Information, Training and Examination System
MOCC	Mid-States Operations Control Center
MOD	Ministry of Defense
MOD	Modification
MOD	Method of Operations Document
MOD	Memorandum of Decision
MOD	Moderat

MODAF	Ministry of Defense Architecture Framework
MODCOND	ATFM Exceptional Condition Modification Message
Mode A	A Secondary Radar reply Message Giving Aircraft Identity
Mode C	A Secondary Radar reply Message Giving Aircraft Height
MODE C	Altitude Reporting Mode of Secondary Radar
MODE C	Altitude Reporting Mode of Secondary Radar (ICAO)
MODE S	Mode Select: Discrete Addressable Secondary Radar System With Data Link
Mode S-SG	Sub-group for the Initial Implementation of Mode-S Enhanced Surveillance
MODE-S	Mode Select
Modem	Modulator Demodulator
MODNL	Dutch Ministry of Defense
MODREG	ATFM Regulation Modification Message
MOF	Mode of Flight
MoF	Minister of Finance
MOFL	Longitudinal Mode of Flight
MOFR	Mode-S FDPS Requirements
MOFT	Transversal Mode of Flight
MOFV	Vertical Mode of Flight
MOGAS	Motor Gasoline
MoldATSA	Moldovan Air Traffic Services Authority
MOM	Message Orientated Middleware
MoM	Minutes of Meeting
MOMO	Mode-S Data Link Model
MON	Monday
MON	Monitoring System
MON	Centre of Expertise Monitoring
MON	Monitor Unit
MON	Above Mountains
MONA	Monitoring Aids
MONICA	Mitigation of the Noise Impact of Civil Aviation
MONIQUE	Multiplexer Operated Network Infrastructure for High Quality Exchange
MOOPS	Menu of Output of Plans in System
MOP	Milestone Objective Plan
MOPS	Minimum Operational Performance Specifications
MOPS	Minimum Operational Performance Standards
MOR	Mandatory Occurrence Reporting
MOR	Military Operational Requirements
MORA	Minimum Off-route Altitude
MORS	Mandatory Occurrence Reporting Scheme
MOS	Mean Opinion Score
MOS	Minimum Operating Strip

MOS	Military Operations Specialist
MOS	Model Output Statistics
MOS-LQO	Mean Opinion Score- Listening Quality Objective
MOSD	Mission Objectives and Strategy Document
MOSES	Mode S Operational Simulation for Enhanced Surveillance
MOSQUITO	Mode-S Squitter Unit (Thales - for Surface Vehicles)
MOST	Maastricht Operational Statistics Tool
MOSYS	MUAC Operational Systems (i.e. OPS Systems Requirements Team at MUAC)
MOT	Ministry of Transport
MOT&E	Multinational Operational Testing and Evaluation
MOTIS	Message Oriented Text Interchange System
MOTNE	Meteorological Operational Telecommunications Network Europe
MOU	Mouse Pointing Device
MoU	Memorandum of Understanding
MOUSES	Mode-S Operational Use of Enhanced Surveillance
MOUSES TF	Mode-S Operational Use of Enhanced Surveillance Task Force
MOV	Move(ment), Moving
MOV	Move rlb: mkr Moves Picture to the Desired Centre Position
MOW	Message out Window
MOX	Maastricht Operational Telephone Exchange
MOX (-B)	Maastricht Operational Telephone Exchange (Version B)
Mp	Microprocessor
MP	Maintenance Plan
MP	Mapping
MP	Manpower Planning
MP	Message Priority
MP	Mental Picture
MP-SEC	Management Planning System Evaluation and Control
MPA	Maritime Patrol Aircraft
MPA	Military Planning Assistant
MPA	MOF Performance Analysis
MPAR	Multi-function Phased Array Radar
MPC	Military Planning Coordinator
MPC	Multimedia PC
MPC	Message Processing Centre
MPC	Military Planning Controller
MPCC	Multiple Protocol Communications Controller
MPCPE	Most Penalized City Pairs in Europe
MPD	Multi Purpose Display
MPDP	Masvac People Development Program
MPDR	Medium Powered Doppler Radar
MPDU	MAC Protocol Data Unit
MPDU	Message Protocol Data Unit

MPE	Maximum Permissible Exposure
MPEG	Moving Pictures Experts Group
MPFR	Multi-purpose Flight Recorder
MFPS	Multi-purpose File System
MPH	(Statute) Miles per Hour
MPL	Mini Flight Plan
MPL	Multi-crew Pilot License
MPLCO	Map Parameter List Communication Object
MPLS	Multi-protocol Label Switching
MPMT	Multi-protocol Message Terminal
MPO	Maastricht Project Office
MPO	Management Project Office
MPO	Metropolitan Planning Organization
MPOA	Multi-Protocol Over ATM
MPP	MUAC Prioritization Plan
MPR	Swedish National Board for Measurement and Testing
MPR	Medium Powered Radar
MPRT	Menu Preview Response Time
MPs	Manpower Planners
MPS	Manpower Planning Sub-group
MPS	Mission Planning System
MPS	Meters per Second
MPS	Minimum Performance Specification
MPS	Maintenance Processor Subsystem (OR) Master Plan Supplement
MPSC	Maximum Passenger Seating Configuration
MPSG	Manpower Planning Sub-group
MPT	Minimum Performance Transponder
MPVU	Multiple Plot Variable Update
MPX	Multiplex (Transmission)

MR	Mobile Router
MRA	Mandatory Route Activation/Cancellation/Modification Message
MRA	Military Reserved Airspace
MRA	Minimum Reception Altitude
MRA	Mixed Route Airspace
MRB	Maintenance Review Board
MRB	Maastricht Review Board
MRBO	Maastricht Review Board Operations Division
MRC	Multi Radar Computer
MRC	Military Radar Controller
MRC	Monitoring and Remote Control
MRC	Monthly Recurring Charge
MRC	Minimum Radar Vectoring Chart
MRCA	Multirole Combat Aircraft
MRCC	Multiple Reference Consistency Checks

MRD	Mission Requirement Document
MRDP	Multi Radar Data Processing
MRDPS	Multi Radar Data Processing System
MRDV	Multi Radar Daten Verarbeitung / Multi-radar Processing System
MREA	Multi Radar Environment Assessment
MRF	Mobile Routing Facility
MRG	Medium Range
MRI	Magnetic Resonance Imaging
MRI	Master Record Index
MRI	Mountain Rating Instructor
MRK	Marker
MRL	Minimum Risk Level
MRM	Minimum Required Maneuver
MRM	Maintenance Returned Monitoring
MRN	Message Reference Number
MRO	Maintenance Repair and Overhaul
MRP	ATS / Met Reporting Point
MRR	Mandatory Rerouting Message
MRRP	Minimum Risk Routing Point
MRS	Monitoring and Ranging Stations
MRSA	Mandatory Radar Service Area
MRT	Mean Response Time
MRT	Monitoring R/T
MRT	Monitoring R/T, an ACM Service Message
MRT	Multi Radar Tracking
MRT	Multi-Radar Tracking
MRT-VU	Multi Radar Tracking, Variable Update
MRTD	Machine-Readable Travel Document
MRTS	Multi Radar Tracker and Server (System)
MRTS1	MUAC Reserve Sector Position 1
MRTS2	MUAC Reserve Sector Position 2
MRU	Projekt Marknadsföring Rekrytering Urval och Utbildning (SE) (Project for Marketing, Recruitment, Selection and Training for ATCO Students in Sweden)
MRVA	Minimum Radar Vectoring Altitude
MRWR	MUAC West sector Position
MS	Microsoft
MS	Middleware Service
MS	Minus
MS	Member State
ms	Millisecond
MS	Message Store
MS	Maintenance Spécialisée
MS TF	Mode-S System Task Force

MS-DTS	Medium Speed-Data Transmission System
MSA	Multi-system Assistant
MSA	Minimum Safe Altitude
MSA	Minimum Sector Altitude
MSAP	Middleware Service Access Point
MSAS	MTSAT Satellite Based Augmentation System
MSAS	MTSAT Augmentation System
MSAT	Multi-purpose Transport Satellite
MSAW	Minimum Safe Altitude Warning
MSB	Management Support Bureau
MSB	Most Significant Bit
MSBN	Mobile Satellite Business Network
MSC	Maastricht Steering Committee
MSC	Message Services Component
MSC	Multi-system Coupling
MSC	Mobile Switching Centre
MSC	Meteorological Services Communication
MSC	Miscellaneous Simulation Facility
MSCC	Mode-S Conspicuity Code
MSD	Most Significant Digit
MSD	Modem Sharing Device
MSD	Multi-Site Damage
MSDA	Material Safety Data Sheet
MSDS	Microsoft Data Engine
MSDU	Middleware Service Data Unit
MSEA	Multi-Sensor Environment Assessment
msec	Millisecond
MSF	Master Simulation Facility
MSG	Manpower Sub-group
MSG	Message
MSGDLP	Mode-S Ground Data Link Processor
MSGF	Message Format aftn
MSGSUM	Message Summary
MSGTXT	Message Text
MSHT	Material Standardization Harmonization Team
MSI IR	Implementing Rule on Mode-S Interrogator Code Allocation
MSK	Minimum Shift Keying
MSL	Mean Sea Level
MSN	Multiple Subscriber Number
MSN	Message Switching Network
MSNDCF	Mobile Subnetwork Dependent Convergence Function
MSNF	Multi System Networking Facility
MSO	Message Start Opportunity
MSP	Mode-S Specific Protocol

MSP	Multi-sector planning
MSPC	MUAC South Planning Coordinator
MSPO	Maastricht Simulator Planning Office
MSPSCO	Madap Specific Plan Server Communication Object
MSPSR	Multi Static Primary Surveillance Radar
MSQS	Maastricht UAC Safety Quality Security
MSR	Message success rate
MSR	Monthly Status Report
MSRT	Mean Services Restoration Time
MSS	Mobile Satellite Services
MSS	Message Storage System
MSS	Message Switching System
MSS	Maintenance and Support Services
MSS	Mass Storage System
MSS	Mode-S Specific Service
MSSA	Message Switching System
MSSE	Mode-S Specific Service Entity
MSSP	Mode-S Specific (Service) Protocol
MSSR	Monopulse Secondary Surveillance Radar
MSSS	Mode-S Specific Service
MST	Member State Task
MST	Multiple Sensor Tracking
MSTA	Mode-S Trials and Applications
MS TF	Mode-S System Task Force
MSTU	Multiple Stagger Trigger Unit
MSU	Management Storage Unit
MSUP	Military Supervisor
MSVG	Member States' Voluntary Group
MSX	Microsoft Extended (Basic)
MT	Message Transfer
MT	Mountain
MT	Mission Trajectory
MT	Message Type
MT	Magnetic Track
MT	Malta (ISO 2 Characters Country Code)
MT	Mosaic Table
MT-Service	Message Transfer Service
MTA	Message Transfer Agent
MTA	Message Transfer Area
MTA	Military Training Area
MTAC	Multiple Time Around Clutter
MTAE	Message Transfer Agent Entity
MTAT	Multiple Time Around Targets
MTBCF	Mean Time Between Critical Failures

MTBF	Mean Time Between Failure
MTBR	Mean Time Between Removals
MTCA	Medium-term Conflict Alert
MTCD	Medium-term Conflict Detection
MTCDR	Medium-term Conflict Detection and Resolution
MTCEP	(Short) and Medium Term Capacity Enhancement Plan
MTCS	Modular Terminal Communications System
MTCU	Message Transfer and Control Unit
MTD	Moving Target Detector
MTD	Micro Tabular Display
MTD	Medium Time to Detect
MTD	Mean Down Time
MTD	Moving Target Detection
MTDP	Maastricht Technical Development Plan
MTEM	Ministère des transports, de l'équipement et de la mer (FR)
MTF	Medium-term Forecast
MTF	Modulation Transfer Function
MTFA	MTF Area
MTFI	MTF Integration
MTI	Moving Target Indication
MTI	Moving Target Indicator
MTL	Message Transfer Layer
MTMA	Major TMA
MTN	Mega Transport Network
MTO	Maintenance Training Organization
MT OBSC	Mountains obscured
MTOE	Million Tones of Oil Equivalent
MTOM	Maximum Take-off Mass
MTOT	Managed Take-off Time
MTOW	Maximum Take-off Weight
MTP	Message Transfer Protocol
MTP	Medium-term Plan
MTPA	Mobile (SSR) Transponder Performance Analyzer
MTR	Mid-term Review
MTR	Military Training Route
Mtraq	Multi-track Quality
MTS	Maneuverable Target Simulator
MTS	Upper Winds and Temperature Data
MTS	Message Transfer System
MTS	Memory Time Switch
MTS	Meteorological Store
MTSAT	Multifunction Transport Satellite
MTSO	Mobile Telephone Switching Office
MTTF	Mean Time to Failure

MTTR	Mean Time to Repair/Restore/Recover
MTTR_{lru}	Mean Time to Repair LRU
MTTR_p	Mean Time to Repair Product
MTTR_{sru}	Mean Time to Repair SRU
MTU	Master Trigger Unit
MTU	Maximum Transfer Unit
MTU	Metric Units
MTU	Magnetic Tape Unit
MTV	Mid-term Concept Validation Program
MTW	Mountain Waves
MTWA	Maximum Take-off Weight Authorized
MTWA	Maximum Total Weight Authorized
MTX	Matrix
MU	Management Unit (ACARS)
Mu	(Greek Letter, Lower Case) Symbol for Micro
MUAC	Maastricht Upper Area Control Centre
MUACC	Maastricht Upper Area Control Centre
MUC	Munich International Airport
MUDPIE	Multiple User Data Processing Interactive Environment
MUF	Maximum Usable Frequency
MUFTIS	Model Use of Fast-Time Simulation
MUM	Matcc Update Message
MUR	Maximum Unambiguous Range
MURATREC	Multi-Radar Trajectory Reconstitution
MUSAC	Multiple Switching and Confirming
MUSE	Maastricht Upgraded Simulation Environment
MUT	Mean Up Time
MUX	Multipleer
MUX	Multiplex
MV	Motor Vessel
MV	Monitoring Value
MVA	Minimum Vectoring Altitude
MVACO	Madap Value Added Communication Object
MVE	Move (RLB)
MVFR	Marginal Visual Flight Rules
MVID	Major Vector Identifier
MVPA	Military Variable Profile Area
MVPA	Mobile Virtual Path Network Architecture
MVS	Multiple Virtual Storage
MVS	Monitor Vertical Speed
MVT	Movement Message
mW	Milliwatt
MW	Megawatt
mw	Man Week

MW	Microwave link
MWA	Message Warning Area
MWCO	MUAC West Sector Position
MWO	Meteorological Watch Office
MWP	Meteorological Working Position/Processor
MWP	Main Work Package
MWPAC	MUAC West Sector Position
MWPC	MUAC West Planning Coordinator
MWRC1	MUAC West Sector Position 1
MWRC2	MUAC West Sector Position 2
MWT(A)	Mean Waiting Time, Administrative
MWTP	Mean Willingness to Pay
MWW	(Incoming) Upper Wind and Temperature Forecast

MX	Mixed Type of Ice Formation (White and Clear)
MXCOP	Madap Exit Coordination Point

2.15. Letter - N

N	Neper
n	Symbol for Nano
N	Non-scheduled Flight Type
N	Next Sector
N	North, Northern Latitude
N.OPS	Network Operations and Information Management Pillar
N-CMPA	Non-complex Motor-powered Aircraft
n-CONNECT	Network-Common Enhanced Collaborative ATM
N-Data	Network Data Service
N-FDPS	New Flight Data Processing System
N-FDPS	Next-generation Flight Data Processing System
N-FRG	Northern Federal Republic of Germany
N-HRA	NSA Human Resources Application
N-ODS	New Operator Input and Display System
N/A	Not Available or Not Assigned
N/A	Not Applicable
N/App	Not Applicable
N/C	Not Comparable
N1-10	Number 1 to 10
N90	Abbreviation for "New York TRACON"
NA	Navigation Aérienne
NA	National Administration
NA	Navaid or Navigation Aid
NA	Non-active
NAA	National Aviation Authority
NAA	National Airworthiness Authorities
NAAQS	National Ambient Air Quality Standards
NABS	National Augmentation Broadcast System
NAC	NextGen Advisory Committee
NAC	North Atlantic Council
NAC	Navigation Accuracy Category
NACA	National Advisory Committee for Aeronautics
NACG	National Aeronautical Charting Group
NACMA	NATO Agency for Air Command and Control System Management
NACp	Navigation Accuracy Category for Position
NAD	Network Added Delay
NADA	NADIN Concentrator
NADC	NATO Air Defense Committee
NADGE	NATO Air Defense Ground Environment
NADIN	National Airspace Data Interchange Network
NADP	Noise Abatement Departure Climb Procedure
NADPS	Noise Abatement Departure Procedures
NADSW	NADIN Switches

NAEW	NATO Early Warning
NAEW & C	NATO Airborne Early Warnings (and Control)
NAF	New Arrival Form (Web Form)
NAF	NATO Architecture Framework
NAFTA	North American Free Trade Agreement (Canada, US, Mexico)
NAGU	Notice Advisory to GLONASS Users
NAI	Non-Automated (or Non-automatic) Initiation
NAIA	New Athens International Airport
NAILS	National Airspace Integrated Logistics Support
NAIS	Norwegian Aeronautical Information System
NAK	Negative Acknowledgement
NAK	Negative Acknowledge
NALLA	National Long Lines Agency
NAM	North America Region
NAM	Non AMC-Manageable Area
NAMC	National Airspace Management Cell
NAME	Nadge - ADMAR Message Exchange
NAMILCOM	NATO Military Committee
NAMS	NADIN IA
NAMSA	NATO Maintenance and Supply Agency
NAMSO	NATO Maintenance and Supply Organization
NAN	Next Authority Notified Message
NANET	National Networks
NANSC	National Air Navigation Services Company (Egypt)
NANU	Notice Advisory to NAVSTAR Users
NAP	Noise Abatement (Operating) Procedure
NAP	National Associated Programs
NAP	Needs Assessment Program
NAPM	National Associate Program Manager
NAPRS	National Airspace Performance Reporting System
NAPS	National Air Pollution Surveillance Network
NAR	North American Route System
NAR	National Airspace Review 66
NARACS	National Radio Communications System
NARDS	Norwegian Automatic Dependent Surveillance
NARFA	National Radio Frequencies Agency
NARG	Navigation Aids and Area Navigation Group
NARP	National Aviation Research Plan
NARSIM	NLR ATC Research Simulator
NAS	National Airspace System
NAS	National Airspace
NAS	Naval Air Station
NAS	Network Administration System
NAS	National Airspace System or Naval Air Station

NAS-Plan	National Airspace Plan
NASA	National Aeronautics and Space Administration
NASA RTLX	NASA Raw Task Load Index
NASA TLX	NASA Task Load Index
NASC	National AIS System Centre
NASDA	National Space Development Agency of Japan
NASDC	National Aviation Safety Data
NASE	NAS Adaptation Services Environment
NASG	Navigation Applications Sub-group
NASP	National Airspace System Plan
NASPAC	National Airspace Performance Analysis Capability
NASR	National Airspace System Resources
NASTEP	National Airspace System Technical Evaluation Program
NASUG	North American SIMMOD User Group
NAT	Network Address Translation
NAT	North Atlantic Track
NAT	ICAO Area H, Northern Atlantic
NAT ADS	North Atlantic Automatic Dependent Surveillance
NAT ATMG	North Atlantic Air Traffic Management
NATCA	National Air Traffic Control Association
NAT CADAG	North Atlantic Communications Automation and Data Link Applications Group
NAT CMA	North Atlantic Region Central Monitoring Agency
NATCO	National Communications Switching Center
NAT IMG	North Atlantic Implementation Management Group
NAT MWG	North Atlantic Mathematicians Working Group
NAT NAM	North Atlantic / North America (ICAO Regions)
NAT OPS MNG	North Atlantic Operations Managers Meeting
NAT PCO	North Atlantic Program Coordination Office
NAT RSSIG	North Atlantic Reduced Separation Standard Implementation Group
NAT SPG	North Atlantic Systems Planning Group
NAT VSIG	North Atlantic Vertical Separation and Implementation Group
NAT-PT	Network Address Translation - Protocol Translation
NAT-TFG	North Atlantic Air Traffic Forecasting Group
NATA	National Air Traffic Agency, Albania
NATCON	North Atlantic Concept
NATINAD(S)	NATO Europe Integrated Air Defense (System)
NATMAC	National Air Traffic Management and Advisory Committee
NATMC	National Airspace and Traffic Management Centre (Germany)
NATMC	NATO Air Traffic Management Committee
NATMIG	North European ATM Industry Group
NATN	(Swedish) National Aeronautical telecommunications Network
NATO	North Atlantic Treaty Organization
NATPG	North Atlantic Planning Group

NATS	National Air Traffic Services (UK)
NATSPG	North Atlantic Systems Planning Group (ICAO)
NAV	Net Asset Value
NAV	Navigation Equipment (Flight Plan Item 18 Indicator)
NAV	Navigation(al)
NAV	Navigation (EUROCONTROL Domain Name)
NAV-1	Radar Data System (Portugal)
NAVAID	Navigation Aid
NAVAID	Air Navigation Aid
NAVCEN	Navigation Center
NAVDATA	Navigation Data
NAVDB	Navigation Data Base
NAVIAIR	Flyvesikrinstjenesten (Danish Air Navigation Service Provider)
NAVMN	Navigation Monitor and Control
NAVSAT	Navigation Satellite
NAVSEP	Navigation and Separation Specialist Panel
NAVSTAR	Navigation Satellite Timing and Ranging System
NAWAU	National Aviation Weather Advisory Unit
NAWPF	National Aviation Weather Processing Facility
NAWS	NILU Ash Warning Service
NB	Northbound
NBA	Finnish CAA (SU)
NBAA	National Business Aviation Association
NBAA	National Business Aircraft Association
NBAC	Number of Aircraft
NBCAP	National Beacon Code Allocation Plan
NBCFAE	National Black Coalition of Federal Aviation Employees
NBFR	Not Before ...
NBS	National Bureau of Standards
NBV	Net Book Value
NC	No Change
NC	Number of C-segment (Bits)
NC	non-compliant
NC	Non-conformance
NC	Non-critical
NC	Navigation Computer (Eurofighter)
NC	Normally Connected
NC	Normally Closed
NCAR	National Center for Atmospheric Research; Boulder, CO
NCC	Non-commercial Air Operations with Complex Motor-powered Aircraft
NCAA	Norwegian Civil Aviation Authority
NCAA	NATO Civil Aviation Agency
NCAB	National Civil Aviation Board

NCAIC	National Civil Aviation Information Centre
NCAT	Net-centric Air Transportation
NCC	Non-commercial Operations with Complex Motor-powered Aircraft
NCCA	No Clearance to Civil Aircraft
NCCF	Network Communications Control Facility
NCD	Network Adapter Card
NCD	Network Capacity and Demand
NCD	No Clouds Detected
NCF	National Control Facility
NCIPD	National CIP Documents
NCIU	NEXRAD Communications Interface Unit
NCMS	Network Channel Management System
NCMS	Network Channel Management Station
NCN	Non-compliance Notification
NCO	Non-commercial Air Operations with Other than Complex, Motor-powered Aircraft
NCOP	Entry Coordination Point
NCP	National Supervisory Authorities Coordination Platform
NCP	Network Control Protocol
NCP	Entry Coordination Partner
NCP	Network Control Program
NCP	Noise Compatibility Program
NCP	NAS Change Proposal
NCP	National Communications System
NCQ	Network, Communication, Quality Unit
NCR	Non-conformity Report
NCS	Network Communication System
NCS	Navigational Computer System
NCS	Network Control System/Station
NCT	North California TRACON
NCW	Non-conformance Warning
ND	Number of Dte Addresses
ND	Network Digit
ND	Navigation Display
ND	Number of D-Segment
NDA	Network Delay Attribution
NDA	Non-disclosure Agreement
NDA	National Distribution Agency
NDA	Next Data Authority (ICAO)
NDB	Non-directional Beacon
NDB/ADF	Non-directional Beacon/Automatic Direction Finder
NDB-A	Nondirectional Beacon Circling Approach
NDBX	Open Navigation Data Base Standard
NDC	National Data Center

NDE	Node Processor
NDEF	No Details Estimate Form
NDI	Non-development Items
NDI	Nondestructive Inspection
NDNB	NADIN II
NDOP	Network Directors of Operations
NDOP/NDTECH	Network directors of operations & Technology
NDP	National Airspace System Defense Programs
NDS	Nuclear Detection System
NDS	Non-Deviation Status
NDT	Natural Departure Time
NDV	No Directional Variation
NE	Network Element
NE	North-East
NEA	Nederlands Instituut voor Economische Argumentatie (NL)
NEAC	North European ANS Providers Cooperation
NEAN	North European ADS-B Network
NEAP	North European CNS/ATM Application Project
NEAP	North European ANS Providers
NEASCOG	NATO/EUROCONTROL Air Traffic Management (ATM) Security Coordinating Group
NEB	North/Eastbound
NEC	National Environment Coordinator
NEC	National Electric Code
NECP	Entry Coordination Point
NECS	Next Generation End User Computing Services Project
NED	National Elevation Data
NEF	Noise Exposure Forecast
NEFAB	North European Functional Airspace Block
NEFRA	North European Free Route Airspace Programme
NEG	Negative, No, Incorrect, Permission Refused
NEGATIVE RA	RA Applying Maximum Vertical Rate
NEI	Noise Exposure Index
NELS	Northwest European Loran-C System
NEM	Noise Exposure Map
NEMC	Network Enterprise Maintenance Center
NEMO	Network Mobility
NEO	Network Enabled Operations
NEON	New Organization Nattenheim
NEP	(A)NSP Expert Panel
NEPA	National Environmental Policy Act
NERC	New En-Route Control Centre
NERC System	New En-Route Centre System
NERS	North Atlantic European Routing System

NES	Navigation Ground Earth Station
NESN	Next Expected Sequence Number
nest	Network Strategic Monitoring Tool
Net	Network
NET	Network Entity Title
NET BD	Network Capacity Business Division
NET-TF	Network Management Task Force
NetBIOS-DGM	Net Bios Datagram Service
NetBIOS-NS	Net Bios Name Service
NetBIOS-SSN	Net Bios Session Service
NETCAP	Network Capacity (Simulator)
NETMA	NATO Eurofighter and Tornado Management Agency
NETO	Entry ETO
NEVAC	Network Estimation Visualization ACC Capacity
NEWCTOT	New Calculated Take-off Time
NEWEOBD	New Estimated Take-off Date
NEWEOBT	New Estimated Off-block Time
NEWETOT	New Estimated Take-off Time
NewPENS	New Pan-European Network Service
NEWPTOT	New Provisional Take-off Time
NEWREG	New ATFM Regulation Message
NEW RTE	New Route
NEXCOM	Next Generation Air/Ground Communications
NEXRAD	Next Generation (Weather) Radar - US WR Program
NexSAT	Next Generation Satellite Systems
NextGen	Next Generation Air Transportation System (FAA)
NF	Noise Figure
NFAX	National Facsimile Service
NFD	National Flight Database
NFDC	National Flight Data Center
NFDD	National Flight Data Digest
NF IR	Network Functions Implementing Regulation
NFIS	NAS Facilities Information System
NFL	Entry Flight Level (Re-entrant Flight)
NFL	Nachrichten für Luftfahrer (DE)
NFL	Entry Flight Level
NFLGB	Nachrichten für Luftfahrt Gerichte Beratung (DE)
NFP	NIMS Premier Facility
NFPPDS	National Flight Plan Processing System
NFR	Non-Functional Requirement
NFS	Network Filing System
NFS	Native File Store
NFT	Nominal Flight Trajectory
NFT	Never Filtered Tracks

NGA	Non-Governmental Authorities
NGA	National Geospatial-Intelligence Agency
NGAP	Next Generation Aviation Professionals
NGATS	Next Generation Air Transport System
NGATS	Next Generation Air Transportation System
NGS	National Geodetic Survey
NGSS	Next Generation Satellite System
NGT	Night
NH	Network Header
NHCFAE	National Hispanic Coalition of Federal Aviation Employees
NHIP	Nordic Harmonization and Integration Program
NHRP	Next Hop Resolution Protocol
NHS	Non-standard Headset
NI	Not-involved Sector
NI	Navigation Infrastructure
NI	Network Interface
NIC	Network Information Centre
NIC	Navigation Integrity Category
NIC	Network Interface Cards
NICS	National Airspace System Interfacility Communications System
NICS	National Interfacility Communications System
NIFO	Next-in, First-out
NIH	Noise Induced Hearing Loss
NII	Noise Impact Index
NIK	Nicky VOR
NIL	None, Nothing to Communicate, Non Existent
NILU	Norsk Institutt for Luftforskning (Norwegian Institute for Air Research)
NIM	Network Information Message
NIM	Navigational Integrity Monitoring (ICAO)
NIMA	National Imagery and Mapping Agency (of the US Department of Defense)
NIMS	Network Information Management System
NIMS	NAS Infrastructure Management System
NINS-NILS	New Integrated Navigation System - New Integrated Landing System
NINST	Non-instrument Runway Type
NIPS	Network Infrastructure Performance Monitoring and Analysis Service
NIPS/SAT-NAV	NIPS/Monitoring and Prediction of Satellite Navigation
NIPT	National Infrastructure Planning Team
NIROS	Noise Impact Reduction and Optimization System
NIS	Network Infrastructure and Security
NIS	Network Information Services

NISC	NAS Implementation Support Contract
NISC	NAS Integration Support Contractor
NISG	Navigation Infrastructure Sub-group
NIST	National Institute of Standards and Technology
NIT	Nordic Implementation Team
NIT	Nitere (1 cd/m ² Luminance)
NITA	New Information Technologies in Aviation
NITS	Nature of the Emergency, (Crew's) Intentions, Time frame, Special instructions
NKZ	Netzkontrollzentrale (DE)
NL	The Netherlands
NL	Network Layer
NLA	New Large Aircraft
NLA	Next Level Aggregation
NLC	Netherlands Aviation College (NL)
NLES	Navigation Land Earth Station
NLG	Nose Landing Gear
NLM	Netware Loadable Module
NLM	Nederlandse Luchtvaart Maatschappij (NL)
NLQ	Near Letter Quality
NLR	Nationaal Lucht- en Ruimtevaartlaboratorium(NL)
NLRI	Network Layer Reachability Information
NLS	Navigation and Landing System
NLSP	Network Layer Security Protocol
NLST	New List
NLT	Not Later Than
NM	North Marker
Nm	Newton Meter
NM	Nautical Mile (1,852 m)
NM	Negotiation Manager
NM	Network Manager/Management
NM 4ACC	Network Manager 4 Area Control Centres
NM WAN	Network Manager Wide Area Network
NMAC	Near Mid Air Collision
NMB	Network Management Board
NM B2B	Network Manager Business to Business
NMC	Management Centre
NMC	Network Management Cell
NMC	National Meteorological Center
NMCE	Network Monitoring and Control Equipment
NMCS	Network Monitoring and Control System
NMD	Network Management Directorate
NMD/ACD	Network Management Directorate/Airspace and Capacity Division
NMD/BCS	Network Management Directorate/Business Coordination Service

NMD/INF	Network Management Directorate/Infrastructure Division
NMD/NOM	Network Management Directorate/Operations Division
NMD/OFF	Network Management Directorate/Director and the Office of the Director
NMD/SAF	Network Management Directorate/Operational Safety, SQS and Integrated Risk Management Unit
NMD/TA	Network Management Directorate/Technology Advisor
NMD/TEC	Network Management Directorate/Technology Division
NMD/TRG	Network Management Directorate/Training Division
NME/ad hoc	Ad Hoc Working Group of National Management Experts
NMEA	National Marine Electronics Association
NMF	Network Management Function
NM FIR	Network Management Functions Implementing Rule
NMICP	Network Manager Incident Coordination Procedure
NMIL	Nieuw Milligen
NMIR	Network Manager Interactive Reporting
NML	Normal
NMOC	Network Manager Operations Centre
NMOCRD	NM Operational Contingency Requirements Document
NMOS	N-type Metal Oxide Semiconductor
NMP	Network Monitoring Protocol
NMPP	Network Manager Performance Plan
NM PTF	Network Operations Performance Task Force
NMR	Nuclear Magnetic Resonance
NMR	National Military Representative
NMS	Network Management System
NMS	National Meteorological Service
NMT	Network Management
NMVP	Network Manager Validation Platform
NM WAN	Network Manager Wide Area Network
NNCOP	New Node Change-over Protocol
NN	Normal Null (DE)
NNE	North North-East
NEW	NextGen Network Enabled Weather
NNI	Network to Network Interface
NNI	Noise and Number Index
NNSS	Navy Navigation Satellite System
NNW	North-North-West
NO	Normally Open
NO	Norway (ISO Country Code)
NO	Network Operator
NOAA	National Oceanic and Atmospheric Administration
NOAA	New Optimized Approach for ATSM Workshop

NOAAPORT	National Oceanic and Atmospheric Administration Data Transmission System
NOC	Network Operation Centre
NOC	Notice of Completion
NOCC	National Operation Control Center
NOD	Network Operations Division
NODE	NATS Operational Display Equipment
NOF	NOTAM Office
NOG	Northern Telecom Network Operator's Group
NOG	National Operations Group
NOG OA&M	NOG Operations, Administration and Maintenance Sub-group
NOG-FSG	NOG Features Sub-group
NOIRh	Nouvel outil informatique des ressources humaines
NOKIA	Nokia Corporation
NOM	NAS Operations Manager
NOMAS	NOTAM Management System (NL)
NOMSG	Number of Messages
NOP	Non-operational (Device Status)
NOP	Network Operations Plan
NOP	Network Operations Portal
NOPAL	Network Operations Plan Access Layer
NOPIA	Nouvel outil de production de l'information aéronautique (FR)
NOPLA	Network Operations Planner
NOPT	No Procedure Turn Required
NOP TF	Network Operations Performance Task Force
NORAC	No Radio Contact
NORACON	Northern European and Austro Control Consortium
NORAD	North American Air Defense Command
NORAP	Norwegian Radar Program
NOREP	National Oceanic Review and Enhancement Program
NOS	Network Operating System
NOSIG	No Significant Change (Trend Type Landing Forecasts)
NOSS	Normal Operations Safety Survey
NOT	Boolean Symbol - NOT
NOT	No Transfer
NOT	Notam
NOTA	Northern Oceanic Transition Area
NOTAM	Notice to Airmen
NOTAMC	NOTAM to Cancel
NOTAMN	New NOTAM
NOTAMR	NOTAM to Replace
NOTOC	Notification to Captain
NOV	November
NOVOSTI	Russian News and Information Agency

NOW	Network Operations World
NOx	Nitrogen Oxides
NOZ	Normal Operating Zone
NP	Network Protocol
NP-Complete	Nondeterministic Polynomial - Complete
NPA	Non-Precision Approach (Approached Classique)
NPA	Notice of Proposed Amendments
NPDU	Network Protocol Data Unit (RMCDE)
NPE	Non-primary Airport Entitlement
NPDES	National Pollutant Discharge Elimination System
NPDU	Network Protocol Data Unit
NPI	Null Pointer Indication
NPIAS	National Plan of Integrated Airport Systems (US)
NPL	Night Plan
NPM	Network Performance Monitor
NPM	Node and Process Management
NPM	NAS Program Manager/Management
NPO	Scientific and Development Association
NPO KIP	Scientific Production Organization; Scientific Production Institute of Space Device Building (RU)
NPO PM	NPO Prikladnoi Mekhaniki (RU) (Scientific Production Institute for Applied Mechanics)
NPP	Network Performance Plan
NPR	Noise Preferential Routes
NPR	National Performance Review
NPRM	Notice of Proposed Rulemaking
NPSI	Network Packet Switching Interface
NPV	Non-precision Approach Procedure with Vertical Guidance
NPV	Net Present Value
NPWP	Non-published Way Point
NPZ	No Planning Zone
NR	Normal Response
NR	Number
NR	Non-reserved Bandwidth
NR	Noise Rating
Nr.	Number
NRA	Non-radar Airspace
NRAC	Number of Aircraft
NRC	National Research Council
NRC	Non-recurring Charge
NRCS	National Radio Communications Systems
NRF	NATS Research Facility
NRH	No Reply Heard
NRL	US Naval Research Laboratory

NRM	Normal Response Mode
NRP	National Route Program
NRP	Next Reporting Point
NRP	North American Route Program
NRP	North Reference Pulse
NRPO	New Roster Project Office
NRT-VBR	Non-real Time - Variable Bit Rate
NRZ	Non-return to Zero
NRZI	Non-return to Zero Inverted
NS	Next Sector
Ns	Nimbo Stratus
ns	Nanosecond
NS	Navigation Separation
NS	Navigation Specifications
NSA	National Supervisory Authority
NSA	Non-sequenced Acknowledgement
NSA - SOCA	NSA Training Initiative: Oversight of Competence Arrangements for ATM Staff
NSA - SOSM	NSA Training Initiative: Oversight of Safety Management Arrangements in ATM
NSA -SOSW	NSA Training Initiative: Oversight of Software Used in ATM
NSA SOCH	NSA Training Initiative: Oversight of Changes in ATM
NSAA	North Sea Area Amsterdam
NSAC	National Supervisory Authorities Committee
NSAP	Network Service Access Point
NSAP	Network Service Access Point
NSAP	National Service Assurance Plan
NSC	New Scottish Centre
NSC	Nil Significant Cloud
NSC	Notice to Airmen Selection Criteria
NSC	National Service Center
NSD	Navigational Status Display
NSD	Navigation System Database
NSDI	Noise Sensitivity Depreciation Index
NSDMCG	Nextgen-SESAR Data Model Coordination Group
NSDU	Network Service Data Unit
NSE	Navigation System Error
NSFC	Near Surface
NSFL	Supplementary Entry Flight Level
NSFNET	US Wide Internet Backbone
NSI	Non-sequenced Information
NSM	Network Station Management
NSM-TF	Network and System Management Task Force
NSP	Network Strategic Plan

NSP	Navigation Systems Panel
NSP	National Simulator Program
NSRCATN	National Strategy to Reduce Congestion on America's Transportation Network
NSS	Network Server System
NSSFC	National Severe Storms Forecast Center
NSSG	Navigation and Separation Sub-group
NSSL	National Severe Storms Laboratory; Norman, OK
NSSR	Next/New Secondary Surveillance Radar Code
NST	Northern Standard Time, UTC -3h30. (US)
NSTB	National Satellite Test Bed
NSTB	National Safety Transport Board
NSVN	NATO Secure Voice Network
NSW	Nil Significant Weather
NSWC	Naval Surface Warfare Centre
NSWRH	NWS Regional Headquarters
NT	Northern Telecom
NT	Microsoft Windows NT Operating System
NT	Network Termination
NT1	Network Termination Type [1]
NT2	Network Termination Type [2]
NTA	No Traffic Accepted Message
NTACNL	No Traffic Accepted Cancellation Message
NTAMOD	No Traffic Accepted Modification Message
NTAP	Notices to Airmen Publication
NTC	Negative Temperature Coefficient
NTCR	Near-term Conflict Resolution Tool
NTE	Not to Exceed
NTI	NSA Training Initiative
NTM F/T SIM	Nattenheim Fast Time Simulation
NTN	Network Terminal Number
NTP	Network Termination Point
NTP	Network Time Protocol
NTP	National Transportation Policy
NTP	Notice to Proceed
NTPI	New Travel Policy Implementation
NTPI	New Travel Policy Implementation
NTPS	New Travel Policy System
NTR	New Task Request
NTR/ADD	New Task Request/ADD
NTR/SRD	New Task Request/SRD
NTR/TL.ADD	New Task Request/Top Level ADD and ICD
NTRC	National TMA RNAV Coordinator
NTRY	Entry

NTS	NOTAM Tracking System
NTSB	National Transportation Safety Board (US)
NTT	NERC Transition Team
NTW	Network
NTWG	New Technologies Working Group
NTZ	Non-transgression Zone
NUA	Network User Address
NUAC	Nordic Upper Area Control Centre
NUC	Navigation Uncertainty Category
NUDET	Nuclear Detection
NUL	Blank
NUP	North European ADS-B Network (NEAN) Update Program
NVA	Navigational Aid (ENV Entity Item, Used in all CHMI)
NVCS	New Voice Communication System
NVG	Night Vision Goggles
NVIS	Night-vision Imaging System
NVM	Non-volatile Memory (Flight Data Recorder)
NvPM	Non-volatile Particulate Matter
NVRAM	Non-volatile RAM
NW	North/West
NWB	North/Westbound
NWP	National Work Plan
NWP	Nextgen Weather Processor
NWS	National Weather Service (US)
NWSR	NWS Weather Excluding NXRD
NWSTG	National Weather Service Telecommunications Gateway (US)
NXRD	Advanced Weather Radar System
NXRPT	Next Reporting Point
NXT	Next
NXT	Exceeding Time to Perform Next Clearance
NXT [7]	Next: Display of the Next Edd Page/Queue
NXT [8]	Next: Display of the Next Tid Page/Queue
NY	New York
NZ	New Zealand

2.16. Letter - O

O	Oceanic
O-TGS	ODS - Target Generation System
O&M	Operations and Maintenance
O/R	On Request
O/R	Originator/Recipient
O/R-Addres	Originator/Recipient - Address
O21	Ocean21
OA	Office Automation
OAA	Open Aviation Area
OAC	Olno Assistant Controller
OACA	Office of Airports and Civil Aviation
OACC	Oceanic Area Control Centre
OACI	Organisation de l'Aviation Civile Internationale (International Civil Aviation Organization)
OAG	Official Airlines Guide
OALT	Operational Acceptable Level of Traffic
OAM	Operations and Maintenance
OAMP	Off-line Aircraft Management Program
OAP	Oceanic Automation Program
OAPC	Office Automation and Personal Computer
OAS	Office Automation System
OAS	Oceanic Automation System
OASIS	Operational Application of Special Intelligence Systems
OASIS	Open Architecture for Simulation Systems
OASIS	Operational and Supportability Implementation System (US)
OASIS	Oceanic Area System Improvement Study
OASIS	Open ATC System Integration Strategy
OAST	Office Automation Support Team
OASYS	Obstacle Avoidance System
OASYS	Operational Airspace and System Section
OAT	Operational Air Traffic
OAT	Outside Air Temperature
ATA	Overall ATM/CNS Target Architecture
OATPwCO	OAT Prewarning Communication Object
OATS	Office Automation Technology Services
OATTS	Operational Air Traffic Transit Service
OAUG	Office Automation Users Group
AW	Off-airway Weather Station
OBA	Off-bore Sight Angle
OBC	Operations Backup Centre
OBC	On-board Computer
Obj.	Objective in CIP
OBLK	Oat Blocked SSR Codes

OBM	Madap Data Obsolete
OBR	Obnova Radiolomunikaci (YU) (Renewal of Air-Ground Communications)
OBS	Observe, Observation
OBS	Organizational Breakdown Structure
OBS	Time at which Record is Cancelled, (Declared Obsolete)
OBS	Observation Status
OBSC	Obscure(d), Obscuring
OBST	Obstacle
OBT	Off-block Time

OC	Optical Carrier
OC	Other Centre
OC	Object Correlator
OCA	Oceanic Control Area
OCA	Overall Concept and Architecture Activity
OCA	Online Communication Affairs
OCA	Obstacle Clearance Altitude
OCA/H	Obstacle Clearance Altitude/Height
OCAP	Out of Control Action Plan
OCC	Operations Control Centre
OCC	Olno Coordinating Controller
Occ	Occulting, (Relating to Marine Lights)
OCC	(Safety) Occurrence - CFMU Safety Management System
OCCAR	Organisation Conjointe de Coopération en matière d'Armement
OCCB	Operational Change Control Board
OCD	Oceanic Clearance Delivery
OCD	Operational Concept Document
OCDB	Oracle Content Database
OCDE	Organisation de Coopération et de Développement économiques(OECD)
OCE	Operational Concept Element
OCG	Operations Coordination Group
OCGCTA	Organisme Central de Gestion des Courants de Trafic Aérien
OCH	Obstacle Clearance Height
OCIC	Operations Control Incident Centre
OCL	Obstacle Clearance Limit (ICAO)
OCL	Oceanic Clearance
OCL	Operation Control Language
OCL	Oceanic Clearance delivery
OCL	Object Constraint Language
OCM	Operational Configuration Management
OCM	Oceanic Clearance Message
OCNL	Occasional(ly)
OCP	Operational Change Proposal

OCP	Obstacle Clearance Panel
OCP	Operator Control Panel
OCP	Operational Computer Program
OCR	Operational and Certification Requirements
OCR	Optical Character Recognition
OCR TF	Operational and Certification Requirements Task Force
OCS	Operational Control Segment
OCS	Obstacle Clearance Surface
OCS	Operational Control System
OCT	Operating Control Terminal
OCT	Operational Control Terminal (VCS)
OCT	Onward Clearance Time
OCT	October
OCTF	Operation Concept Task Force
OCTOPUS	Off-line Concentrator Based Token Ring Protocol User Support
OCTS	Ods Contract Technical Specification
OCU	Operational Conversion Unit
OCV	Operational Coverage Volume
OCVM	Operational Concept Validation Methodology
OCVSD	Operational Concept Validation Strategy Document
OCW	Operational Configuration Window
OCX	New Object Similar to VBX
OC4J	Oracle Containers for Java Enterprise Edition
OD	Optional Data
OD	Organization and Development (Unit Attached to the Director General)
ODA	Open Document Architecture
ODALS	Omnidirectional Approach Lighting System
ODAPS	Oceanic Display and Planning/Processing System
ODBC	Open Data Base Connectivity
ODBMS	Object Database Management System
ODC	Office of Defense Cooperation
ODC	Organizational Development Committee
ODCS	Obstacle Data Collection Surface
ODETE	On-line Data Exchange Terminal
ODF	Oceanic Development Facility (ICAO)
ODI	Open Data-link Interface
ODIAC	Operational Development of Integrated Surveillance and Air/Ground Data Communications
ODIAC-SG	Operational Development of Initial Air/Ground Data Communications Sub-group
ODIAC-TF	Operational Development of Initial Air/Ground Data Communications Services
ODID	Operational Display and Input Development

ODID	Operational Display and Input Device
ODIF	Open Document Interchange Format
ODIN	(Swedish) Briefing System (AIS)
ODL	Optional Data Length
ODL	Oceanic Data Link
ODL	Opposite Direction Flight Level
ODP	Omnidirectional Departure Procedures
ODP	Optimized Descent Profile
ODP	Operational Deployment Package
ODP	Open Distributed Processing
ODP	ATM Operational Requirements and Data Processing
ODRA	Office of Dispute Resolution for Acquisition
ODS	Operator Input and Display System
ODS	Operational Display System
ODS	Operational Data Store
ODSG	Operations and Development Sub-group
ODSGADC	ODSG ATFM Delay Calculation
ODT	Operational Requirements and (ATM) Data Processing Team
ODT	Operational Requirements and Data Processing Team
ODU	Output Distribution Unit
ODZ	Origin Destination Zone
OE	Operating Environment
OE	Obstacle Evaluation
OE	Obstruction Evaluation/Airport Airspace Analysis
OEC	Olno Executive Controller
OEC	Organe Exécutif Central (Central Executive Unit)
OEC-Est	Organe Exécutif Central pour l'Europe Orientale (Central Executive Unit East)
OEC-Ouest	Organe Exécutif Central pour l'Europe Occidentale (Central Executive Unit West)
OECD	Organization for Economic Co-operation and Development
OED	Operational Environment Description
OED	Operational Environment Definition
OEM	Original Equipment Manufacturer
OEP	Oceanic Entry Point
OEP	Operational Evolution Partnership
OEP	Operational Evolution Plan
OES	Outside Electric Supply
OES	Outside Electricity Supplies
OETS	Obstacle Evaluation Tracking System
OF	Option Flag
OFA	Operational Focus Area
OFA	Object Free Area
OFAC	Office Fédéral de l'Aviation Civile (Federal Office for Civil Aviation)

OFDM	Orthogonal Frequency Division Multiplexing
OFDPS	Offshore Flight Data Processing System
OFF-PDR	Off Pre-determined Route
OFFPDR	Off Pre-determined Route
OFFPDR	Off Pre-determined Route
OFG	Operational Focus Group
OFI	Opportunity for Improvement
OFIR	Oceanic FIR
OFIS	Operational Flight Information Service
OFL	Off-line
OFF TF	OAT Flight Plan Task Force
OFS	Ordered Field Sequencing
OFST	Offset
OFT	Outer Fix Time
OFZ	Obstacle Free Zone
OGC	Open Geospatial Consortium
OGHFA	Operators Guide to Human Factors in Aviation
OGM	Objectives > Goals > Mission
OGRAN	Open Gate Router Access Node
OH	Operational Handbook
OHA	Operational Hazard Analysis/Assessment
OHD	Overhead
OHP	Overhead Projector
OHMP	Occupational Health Medical Practitioner
OHTF	Operational Harmonization Task Force
OI	Operational Improvement
OI	Operator Interface
OID	Object Identifier
IDS	Operational Information Display System
OIFG	ORCAM Improvement Focus Group
OIFG	"Originating Region Code Assignment Method (ORCAM) Improvement Focus Group" or "ORCAM Improvement Focus Group"
OIG	Operational Implementation Group
OIG	Office of the Inspector General
OIO	OLNO Input Operator
OIS	Operational Information System
OIS	Obstacle Identification Surface
OIS	Office Information Systems
OIT	Organisation Internationale du Travail
OJ	Official Journal (of the European Union)
OJCT	On-the-job Conversion Training
OJEC	Official Journal of the European Communities
OJ L	Official Journal of the European Union (Legislation)

OJT	On-the-job Training
OJTI	On-the-job Training Instructor
OJTI-e	On The job Training Instructor E-Learning Version
OKAY	Normal Operation Resumed
OL	Operating Location
OLA	Operational Level Agreement
OLDI	On-line Data Interchange
OLDINA	OLNO, Diekirch, Nattenheim (Nattenheim Area)
OLDISP	OLDI Specialist Panel
OLE	Object Linking and Embedding
OLEVAT	On-line Exercise of Validation of Aircraft Trajectories
OLM	Output Link Management
OLR	Off-load Route
OLRA	Off-load Route Activation Message
OLRCNL	Off-load Route Cancellation Message
OLRMOD	Off-load Route Modification Message
OLS	Obstacle Limitation Surfaces
OLS	Off-line System
OM	Original Message
OM	Ministerial Order
OM	Operations Manual
OM	Operation and Maintenance (Phase)
OM	Outer Marker
OMAS	Operations Manager Airspace and Systems
OMB	Office of Management and Budget
OMC	Operational Monitoring Complex
OMC	Operational Monitoring Complex; Operational Monitoring Cell (ACAS, AIG Sub-group)
OMC	Ods Monitoring and Control System
OMD	Operational Management Domain
OMEGA	OMEGA Navigational Facility
OMEGA	Very Low Radio Navigation System
Omega	(Greek letter, Upper Case) Symbol for Omni Directional
OMG	Object Management Group
OMG	Operational Monitoring Group (ACAS)
OMI	Organization Maritime Internationale (International Maritime Organisation)
OMIC	Operations Manager in Charge
OMM	Organisation Météorologique Mondiale (World Meteorological Organisation (=WMO))
OMT	Operations Division Management Team
OMT	Object Modelling Technique
ON	Office Notice
ON	Operational Notice

ONBL	Oat Non-blocked SSR Codes
ONDA	Office National Des Aéroports (Morocco)
ONER	Oceanic Navigational Error Report
ONERA	Office National d'Étude et de Recherche Aéronautique (FR)
ONL	On-line (Device Status)
ONL	On-line
ONP	Open Network Provision (Telecommunications)
OO	Object Oriented
OOA	Object Oriented Analysis
OOD	Object Oriented Design
OoD	Office of Director
OODBMS	Object Oriented Database Management System
OOOI	Out, Off, On, In
OOOI	Off, Out, On and In Times
OOOI	Out (Departure Block Time), Off (Take-off), On (Landing), In (Arrival Block Time)
OOP	Object Oriented Programming
OOP	Operational Outline Program
OOR	Outline Operational Requirement
OP	Operational (Device Status)
OP	Operational (Issues)
OP	Organizational Productivity
OPA	Opaque Type of ice Formation
OPA	Operational Performance Assessment
OPADD	Operating Procedures for AIS Dynamic Data
OPAL	Optimization Platform for Airports, Including Landside
OPAT	Office des Ports Aériens de Tunisie (Tunisian Office of Airports)
OPB	Outer Performance Boundary (Tunnel Concept)
OPC	Opto-coupler
OPC	Operational Control (is Indicated)
OPC	Operational Control
OPC	Operational Communications
OPD	Operational Procedures Document
OPD	Optimum Profile Descent
OPDU	Operation Protocol Data Unit
OPE	Operational Systems Section
OPER	Operational Mode
OPER	Operative
OPERA	Organsime parisien de contrôle en-route et d'approche
OPEX	Operational Expenditure
OPI	Office of Primary Interest
OPIF	Operator Interface
OPLAN	Operational Plan
OPLINK	Operational Data Link

OPLINK-P	Operational Data Link Panel
OPLINKP	Operational Data Link Panel (ICAO)
OPLT	Operational Acceptable Level of Traffic
OPM	Office of Personnel Management
OPM	Operational Position Management
OPMA	On-board Performance Monitoring and Alerting
OPMET	Operational Meteorological (Information)
OPN	Operational Planning Notes
OPN	Open(ed), Opening
OPNET	Operational Network for ATS and System Management (Switzerland)
OPO	Olno Planning Overflow
OPOSM	Oat Position Management
OPQ	Operational Professional Questionnaire
OPR	ATM Operational Requirements; ATM Working Rules and Operational Requirements
OPR	Operate, Operating, Operator, Operational, Operative
OPR	Operational Problem Report
OPR	Office of Primary Responsibility
OpRep	Operational Reply
OPS	Operations
OPS	Operations Support (EEC)
OPS	Operational
OPS	AF Operations
OPSD	Operational Division
OPSG	Operational Procedures Steering Group (JAA)
OPSEC	Operational Security
OPSNET	Operations Network
OPSP	Operations Panel
OPSroom	Operations Room
OPSW	Operational Switch
OPT	Operational Testing
OPTARION	Mission Planning System (Airbus)
OPTF	OCG Prioritization Task Force
OPTIMAL	Optimized Procedures and Techniques for Improvement of Approach and Landing
OPTIMI	Oceanic Position Tracking Improvement and Monitoring
OPX	Off Premises Extension
OQAI	Operations Division Quality Improvement
OQPSK	Offset Quadrature Phase Shift Keying
OR	Originator Recipient
OR	Operational Requirement
OR	Organization Requirements
OR-Address	Originator Recipient Address

OR-Name	Originator Recipient Name
ORA	Operational Research and Analysis Group
ORA	Organization Requirements (in the Aircrew Regulation)
ORAS-TF	Operational Requirements for ATS Systems Task Force
ORB	Object Request Broker
ORCAM	Originating Region Code Assignment Method
ORD	Indication of an Order
ORD	Operational Requirements Document
ORD	Operational Readiness Demonstration - Milestone
OREGIN	Organization of European GNSS Equipment and Service Industries
ORG	"CFMU Safety Organisation and Responsibilities" component of the SMS
ORG	Organization
ORG	Original
ORGMSG	Original Message
ORGN	Originator
ORGRTE	Original Route
ORM	Operational Reply Message
ORM	Operations Room Management
ORMAQ	Operation Room Management Attitudes Questionnaire
ORName	Originator Recipient Name
ORO	Organization Requirements (in the Air Operations Regulation)
Oro Navigacija	State Enterprise Oro Navigacija, Lithuania
OROCA	Off-route Obstruction Clearance Altitude
ORP	Optional Response Poll
ORP	Outsourcing Renewal Project
ORQ	D-OTIS Request Message
ORR	Operational Readiness Review
ORs	Operational Requirements
ORS	Obstruction Repository System
ORSG	Operational Requirements Sub-group
ORT	Owner Requirement Table
ORTCA	Off-route Terrain Clearance Altitude
ORTF	Operational Requirements Task Force
OS	Operating System
OS	Originating System
OS	GALILEO Open Service
OS	Organization Syndical
OS	Operational Shakedown & Cutover
OS/2	Operating System / 2
OSA	Operational Safety Analysis
OSA	Operational Support Applications Team
OSA	Operational Safety Assessment
OSC	Operations Steering Committee

OSC	Operational Suitability Certificate
OSCAR	Orbiting Satellite Carrying Amateur Radio
OSD	Operational Scenarios Document
OSD	Operational Suitability Data
OSD	Operational Suitability Demonstration
OSDR	Operational Support Data Retrieval
OSDS	Oceanic System Development and Support
OSD	Operational Service and Environment Definition
OSEIC	Operational Services and Environment Information Capture
OSF	Open System (Software) Foundation
OSG	Operational Services Group
OSG	Operations Sub-group
OSHA	Occupational Safety and Health Administration
OSI	Open Systems Interconnection
OSI	Open Source Initiative
OSI CLNP	OSI Connectionless Network Protocol
OSICP	Operational Safety and Infrastructure Contingency Procedures
OSI-RM	Open Systems Interconnection - Reference Model
OSIE	OSI Environment
OSIP	Office Safety Inspection Program
OSIRM	Open Standards for Interconnection Reference Model
OSRWG	Oceanic Separation Reduction Working Group
OSM	Operational Systems Management Section (of England)
OSM	Optimized Sector Manning
OSPF	Open Shortest Path First
OSS	Operator Sub-system
OSS	Open Source Software
OST	Operational Support Team
OST	Office of the Secretary of Transportation
OST	On-site Training
OST	Operational Support Traffic
OSTI	On-site Training Instructor
OSTIV	Vol á Voile (International Scientific and Technical Organization for Gliding)
OSV	Officier de Sécurité des Vols
OT	Operational Training
OTAN	Organization du Traité de l'Atlantique Nord (NATO)
OTCG	Operational Technical Coordination Group
OTD	Operational Target Date
OTD	Other Training Device
OTD	D-OTIS Delivery Message
OTF	Operational, Technical and Financial Working Group
OTF	Operational Task Force
OTF	On Top Fix

OTFO	Operations Technical Field Office
OTF (VHFOTF)	Operational VHF Task Force
OTF/BFWG	Combined Operational, Technical / Budgetary and Financial Working Group
OTGS	Ods - Target Generation System
OTH	Other
OTH	Over the Horizon
OTH (R)	Over the Horizon (Radar)
OTIS	Operational Terminal Information Service
OTLK	Outlook
OTMV	Occupancy Traffic Monitoring Values
OTP	Overall Test Plan
OTP	On Top
OTPS	Oceanic Traffic Planning System
OTR	Ods Toolbox Rps Extension
OTR	Operational Turn Around
OTR	Oceanic Transition Route
OTS	Oceanic Track System
OTS	Out of Service
OTS	Off the Shelf
OTS	Out of Service
OTS	Organized Track System
OTSD	Optimized Traffic Systems Development GmbH
OTSG	Operational Training and Selection Group
OTSP	OK-to-start-package
OTT	Observed Tactical Trajectory
OTT	D-OTIS Termination Request
OTT	D-OTIS Termination Message
OTV	Orbital Transfer Vehicle
OT&E	Operational Test and Evaluation
OU	Organizational Unit
OUBD	Outbound
OUG	ORCAM Users Group
OUMSESTF	Operational Use of Mode-S Enhanced Surveillance Task Force
OUNS	Operational Navigation System
OUR	CFMU Operational User's Request
OURASIE	Ourasie Toolkit, Software X-Windows Toolkit Built Above Xt Intrinsic Layer
OUTREG	Out of Regulation
OV	Operational View
OVC	Overcast
OVF	Optically Variable Feature
OVO	Openview Operations
OVV	Onderzoeksraad Voor Veiligheid (Dutch Safety Board)

OWA	Outlook Web Access
Own	TCAS II Equipped Aircraft - Source of TCAS Event
OWN	Select/Deselect Line 3 of OWN Traffic Labels
OWN SEC	Own Sector
OWS	One Way Simultaneous
OWS	OGC Web Services

2.17. Letter - P

P	Prefix
P	Prohibited Area
P	Propeller
P	Process Log
P	Priority
P&A	Partnership & Agreements (Unit of DR)
P&H	Press and Hold (Mouse)
P&H	Press and Hold, (Mouse/Trackball Button)
P, R, D Area	Prohibited, Restricted, or Danger Area
P-channel	Packet Mode Channel
P-code	Precision Code (GPS)
P-Gate	Planning Gate
P-MAP	Paper Map
P-RNAV	Precision RNAV
P-t-P	Point to Point
P...	Prefix to a Prohibited Area Identification
P.800-Method	ITU-T Recommendation: Methods for Subjective Determination of Transmission Quality
P.862	ITU-T Recommendation: Perceptual Evaluation of Speech Quality
P.ACCs	Pairs of ACCs
p.t.t	Push to Talk
P/AR	Peak to Average Ratio
P/F	Poll Bit (in Command Frame) and Final Bit (in Response Frame)
P1	Message Transfer Protocol
P1	Store and Forward Protocol
P1	Pulse 1
P2	Protocol No 2
P2	interpersonal Messaging Protocol
P2	Pulse 2
P2FEP	PETAL II Front End Processor
P2GW	Petal II Gateway
P2R2	Preferred Route Reduction Program
P3	Submission and Delivery Protocol
P3	Pulse 3
P3	submission and Delivery Program
P35	Protocol No 3
P4	Pulse 4
P5	Pulse 5
P6	Pulse 6
P7	Message Retrieval Protocol
PA	Public Address
PA	Power Amplifier
PA	Passenger Address

PA	Provisional Acceptance
PA	Participating Area
PA	Precision Approach
PA	Project Authorization
PA1	Precision Approach Runway Category I
PA2	Precision Approach Runway Category II
PA3	Precision Approach Runway Category III
PAA	Plot Accuracy Analysis
PAAV	Pathfinding for Airspace with Autonomous Vehicles
PAB	Proposal Analysis Board
PABI	Post-OPS Analysis and Business Intelligence
PABX	Private Automatic Branch Exchange
PAC	Pacific Region (ICAO)
PAC	Preliminary Activation Message
PACE	Perspectives for Advanced Communications in Europe
PACF	Performance and Checkout Facility
PACIF	ICAO Area I, Pacific
PACS	Pan-European Airport Capacity and Delay Analysis Support
PACT	Portable ACC Capacity Tool
PAD	Program Acronyms and Definitions
PAD	Packet Assembler/Dis-assembler
PADAC	PRISMIL Automated Data Acquisition and Collection Tool
PADIS	Passenger and Airport Data Interchange Standards
PAF-A	Percentage of Advanced Flights on Arrival
PAF-D	Percentage of Advanced Flights on Departure
PADGAR	Profile Alignment Group for ODA (Open Document Architecture)
PAGODA	Profile Alignment Group for ODA
PAK	Pilot Acknowledgement (Service)
PAL	Programmable Array Logic
PAL	Phase Alternation Line
PAL	Procedure Assurance Level
PALLAS	Phased Automation of the Hellenic ATC System
PALS	Precision Approach Landing System
PALS	Precision Approach Lighting System
PAM	Pilot Acknowledgement Message
PAM	Program Analysis Madap, Program Analysis Module
PAM	Pulse Amplitude Modulation
PAM	Peripheral Adapter Module
PAMCS	Panel on Air Space Management and Control Systems
PAMELA	Parametric ATM Model for Economic Long-term Assessment
PAMPA	Platform for Aircraft Modelling Performance Analysis
PAMPL	Program Analysis Module Replay Position
PAMPLAY	PAM Replay System
PAMRI	Peripheral Adapter Module Replacement Item

PAMS	Published AIP Management System
PANEP	Pan-European Partners; Pan-European Partner Countries
PANS	Procedures for Air Navigation Services
PANS-ABC	Procedures for Air Navigation Services - ICAO Abbreviations and Codes
PANS-ATM	Procedures for Air Navigation Services - Air Traffic Management
PANS-OPS	Procedures for Air Navigation Services - Aircraft Operations
PANS-OPS/I	Procedures for Air Navigation Services - Aircraft Operations - Flight Procedures
PANS-OPS/II	Procedures for Air Navigation Services - Aircraft Operations - Construction of Visual and Instrument Flight Procedures
PANS-RAC	Procedures for Air Navigation Services - Rules of the Air and Air Traffic Services
PANSA	Polish Air Navigation Services Agency
PAPI	Precision Approach Path Indicator
PAQ	Position Analysis Questionnaire
PAR	Planning, Analysis and Reporting
PAR	Precision Approach Radar
PAR	Preferential Arrival Route
PARADISE	Prototype of an Adaptable and Reconfigurable ATM Demonstration and Integration Simulator Environment
PARI	Precursor, Action, Result, Interpretation
PARI method	Precursor, Action, Result, Interpretation Method
PARL	Parallel
PARR	Problem Analysis, Resolution and Ranking
PARS	Performance Analysis and Reporting System
PARZOC	Parabolic Approximation of Aircraft Performance for use in a ZOC
PAS	Psycho-active Substance
PAS	Project Assignment Sheet
PASAS	Predictive Airborne Separation Assurance System
PASS	Performance and Safety Aspects of STCA - Full Study
PASS	Professional Airway System Specialists
PASSUR	Passive Surveillance System
PAT	Port Address Translation
PAT	PHARE Advanced Tools
PAT	Performance Assurance Tool
PAT	Provisional Acceptance Testing
PATA	Polish Air Traffic Agency
PATC	Precision Approach Terrain Chart
PATCG	PHARE Advanced Tools Coordination Group
PATCHWORK	Polish ATC Harmonization Work Program
PATCO	Principle ATCO
PATCO	Professional Air Traffic Controllers Association
PATIN	Protection of Air Transportation and Infrastructure

PATIO	Platform for ATM Tools Integration up to pre Operation
PATN	PHARE Experimental Aeronautical Telecommunication Network
PATROCLOS	Peripheral Airports Terminal Radars, ODS and Centrally Linked Operations System
PATs	PHARE Advanced Tools
PATS	Precision Approach Tracking System
PATWAS	Pilot Automatic Telephone Weather Answering Service
PAU	Primary Authorized User
PAX	Passenger
PB	Project Board
PBA	Performance-based Approach
PBCS	Performance-based Communication and Surveillance
PBCT	Proposed Boundary Crossing Time
PBE	Peripheral Bus Extender
PBIM	Performance-based Information Management
PBL	Problem-based Learning
PBMO	Planning Board Maastricht Operational
PBN	Performance-based Navigation
PBNSG	Performance-based Navigation Study Group (ICAO)
PBO	Projected Benefit Obligations
PBR	Plot-based Resolution/Regulation Analysis
PBRA	Plot-based Resolution Analysis
PBRF	Pilot Briefing
PBTG	Performance-based Transition Guidelines
PBX	Public Branch Exchange
PBX	Private Branch Exchange
PC	Protocol Control (Bits)
PC	Protocol Field
PC	Planning Controller
PC	performance class
PC	Provisional Council
PC	Planning Coordinator
PC	Peripheral Controller
PC	Premier contrôleur
PC	Personal Computer
PC	Plotting Chart (ICAO)
PC-based	Personal Computer-based
PCA	Physical Configuration Audit
PCA	Principal Component Analysis
PCA	Prior Coordination Airspace
PCA	Positive Control Airspace
PCB	Printed Circuit Board
PCB	Personnel Compensation and Benefits
PCB&T	Personnel Compensation Benefits and Travel

PCC	Project Coordinating Committee
PCC	Planning Coordination Controller
PCC	Polygone Coordination Centre
PCC	Provisional Council Coordinating Committee
PCC	Peripheral Computer Complex
PCCB	PC Change Control Board
PCCB	Program Change Control Board
PCD	Pre-departure Clearance
PCD	Proceed(ing)
PCD	Probability of Code Detection
PCD	Planning Controller Display
PCD	Personal and Career Development
PCDE	PC Development Environment Working Group
PCDE	Portable Common Development Environment
PCFL	Preferred Cruise Flight Level
PCI	Permanent Commission for Investigation (on ATS incidents)
PCI	Protocol Control Information
PCI	Program Controlled Interrupt
PCIP	Pilot Conversion and Implementation Plan
PCL	Procedure Changeover Lines
PCL	Pending and Coast List
PCL	Pilot Controlled Lighting
PCM	Project Certification Manager
PCM	Planning Control Message
PCM	Pulse Code Modulation
PCMA	Post Code Modulation Using A-law Companding
PC_Met	Selfbriefing-System
PCMP	Project Configuration Management Plan
PCMS	Product Configuration Management System
PCMT	Plan Commun à Moyen Terme (Common Medium-Term Plan)
PCMU	Post Code Modulation Using Mu Law Companding
PCN	Pavement Classification Number
PCN	Planning Controller Entry
PCN	Project Control Number
PCP	Previous Exit Coordination Partner
PCP	Project Control Plan
PCP	Pilot Common Project
PCPB	Provisional Council President's Bureau
PCPS	Purchase Card Processing System
PCPU	PCM Central Processing Unit
PCR	Peak Cell Rate
PCR	Periodic Contract Request
PCR	Problem Change Request
PCR	Post-Conference Report

PCR	Planning Controller Radar
PCS	Phase Control System
PCS	Production Control System
PCS	Power Conditioning System
PCS	Personal Communications Services
PCS	Process Control System
PCS	Permanent Change of Station
PCT	Planning Control Theory
PCTE	Portable Common Tool Environment
PCV	Probability of Code Validation
PCX	Set of the CFMU PCs Running Only Off the Shelf Software.
PCX	A Window-compatible BIT Format

PD	PHARE Demonstration
PD	Plan Display
PD	Pulse Doppler
Pd	Probability of Detection
PD	Plot Detection
PD	Pointing Device
PD	Protocol Discriminator
PD	Probability of Detection
PD-Channel	Packet Data Channel
PD/1	PHARE Demonstration 1
PD/1+	PHARE Demonstration 1+
PD/1++	PHARE Demonstration 1++
PD/2	PHARE Demonstration 2
PD/2+	PHARE Demonstration 2+
PD/3	PHARE Demonstration 3
PDA	Probabilistic Data Association
PDA	Physical Delivery Access
PDA	Personal Digital Assistant
PDA	Probability of Detection Analysis
PDA	Plot Detection Analysis
PDA	Planning Coordination Message Display Area
PDAI	Predetermined Address Indicator
PDAR	Preferential Arrival and Departure Route
PDATM	Principal Director ATM
PDATM/OFF	Office of the Principal Director ATM
PDAU	Physical Delivery Access Unit
PDC	Private Data Channel
PDC	Peripheral Device Controller
PDC	Pre-departure Clearance (Message)
PDC	Program Designator Code
PDCA	Plan do Check Act
PDD	Project Definition Document

PDE	Path Definition Error
PDES	Pulse Doppler Elevator Scan
Pdet	Probability of detection
PDF	Percentage of Delayed Flights (Delay Parameter Abbreviations)
PDF	Portable Data Format
PDF	Portable Document Format
PDF-A	Percentage of Delayed Flights on Arrival
PDF-D	Percentage of Delayed Flights on Departure
PDFG	PENS Development Focus Group
PDFG	PENS Development Focus Group
PDG	Procedure Design Gradient
PDH	Plesiochronous Digital Hierarchy
PDL	Persistent Data Library
PDL	Program Design Language
PDLC	Product Development Life Cycle
PDM	People Development Manager
PDME	Precision Distance Measuring Equipment
PDMS	Personal Data Management System
PDN	Public Data Network
PDO	Financial Cycle Planning and Development Office
PDOP	Position Dilution of Precision
PDP	Polar Diagram Plotter
PDP11	Programmable Data Processor Mark 11
PDR	Preliminary Design Review
PDR	Pre-determined Route
PDR	Principal Director of Resources
PDR	Preferential Departure Route
PDRP	Problem Detection and Resolution
PDS	Pairing Distribution System
PDS	Portable Data Store (Eurofighter)
PDS	Program Development System
PDS	Physical Delivery Service
PDS	Proficiency Development Specialists
PDTWG	Plot Data Transmission Working Group
PDU	Power Distribution Unit
PDU	Protocol Data Unit
PDU	People Development Unit
PDUS	Primary Data User Station
PE	Ice Pellets
PE	Protective Earth (Electrical Connection)
PE	Protected Earth
PE	Process Engineering
PE	Parabolic Equation Model
PE	Parameters of the Earth

PE	Parity Error
PE	Processor Element
PE	Performance (of an Aircraft)
PE 90	Parameters of Earth, 1990. Russian Geodetic System
PEA	Parameter and Environment Assembler
PECO	Pays d'Europe Centrale et Orientale (FR)
PECU	Pressure Error Corrector Unit
PED	Portable Electronic Device
PED	Personal Electronic Devices
PEE	Position Estimate Error
PEF	Pan-European Functions
PEGASE	Providing Effective Ground & Air Data Sharing via Extended Projected Profile
PEGASUS	Prototype EGNOS and GBAS Analysis System Using SAPPHIRE
PEGASUS	Pan-European Ground/Air Single Unified ATM System
PEL	Personnel Licensing
PEL	Planned Entry Level (to a sector or Volume of Airspace)
PELA	Proficiency Test in English Language for ATCOs
PEM	Phone Emergency Module
PEN	Pan-European Network
PENS	Pan-European Network Service
PENS-VPN	Pan-European Network Services-Virtual Private Network
PENV	Professional Environment
PEP	Performance Engineering Program (Long-term Scientific Studies)
PER	Packet Encoding Rules
PER	Program Event Recording
PER	Performance
PERM	Permanent
PEROP	Performance-based Airspace Operations
PERT	Program Evaluation and Review Technique
PES	Proposed EUROCONTROL Standard Document
PESQ	Perceptual Evaluation of Speech Quality
PESQ-LQO	Perceptual Evaluation of Speech Quality - Listening Quality Objective
PETAL	Preliminary EUROCONTROL Test of Air-Ground Data Link
PEWP	Physical EWP Identity
PEX	Programmers Extension to X
PEX	PHIGS Extended X-Windows System
PF	Pilot Flying
PFA	Probability of False Alarm
Pfa	Probability of False Alarm
pFAST	Passive Final Approach Spacing Tool
PFC	Passenger Facility Charge
PFC	Porous Friction Course

PFD	Predicted Flight Data
PFD	Probability of Failure Detection
PFD	Primary Flight Display
PFD	Planned Flight Data
PFD	Potentielle Flugstrecke (DE)
PFE	Performance Flow Management Performance and Efficiency
PFE	Path Following Error
PFE	Pharos Front End
PFI	Private Finance Initiative
PFIS	Passenger Flow Information Service
PFL	Planned Flight Level
PFLext	Probability of Failure/Fault Localization, External
PFLint	Probability of Fault Localization, internal
PFM	Pre-flight Messages
PFN	Pulse Forming Network
PFO	Planning Front Office
PFR	Probability of Failure Repair
PFR	Performance, Forecasts and Relations
PFS	Plan Flight Store
PFSB	EUROCONTROL Pension Fund Supervisory Board
PGA	Pin Grid Array
PGM	Program
PGMM	Program Management Methodology
PGMP	Pilot Group on ATCO Manpower Planning
PGN	Pulse Generator
PGP	Pretty Good Privacy
PGP	Planning Grant Program
PGS	Perimeter Guard System
PGS	Personnel/General Services Team (of ADB)
pH	Potenz Hydrogen (Acidity)
PH	Presentation Header
PHA	Preliminary Hazard Analysis
PHARE	Poland, Hungary Aid for Restructuring of the Economy (European Commission)
PHARE	Program for Harmonized ATM Research in EUROCONTROL
PHAROS	Plan Handling and Radar Operating System
PHB	Per-hop Behaviors
PHB	Produkt Handbuch (DE)
PHD	Project History Document
PHI	Preliminary Hazard Identification
PHIDIAS	Position Harmonisant et Intégrant des Dialogues Interactifs (Harmonizing and Interactive Dialogue Integrating Position)
PHIGS	Programmer's Hierarchical Interactive Graphics System
PHL	Preliminary Hazard List

PHM	Passive Hydrogen Maser (Atomic Clock)
PHP	Hypertext Preprocessor
PI	Procedure Turn to Intercept
PI	Peripheral Interface
PI	Performance Indicator
PI	Parity / Interrogator Identifier
PI	Parity Information
Pi	(Greek Letter, Lower Case) Symbol for pi
PIAC	Peak Instantaneous Aircraft Count
PIAF	Pc-gestützte Individuelle Ausbildung Flugsicherung(DE)
PIATA	Performance Indicator Analysis Tool for Airports
PIATA+	Performance Indicator Analysis Tool for Airports +
PIB	Pre-flight Information Bulletin (EAD)
PIB	Policy Information Base
PIB	Pilot Information Briefing
PIB	Preflight Information Bulletin
PIB	Policy Information Base
PIB	Produit Intérieur Brut (FR)
PIC	Pilot in Command
PIC	Principal Interexchange Carrier
PICAO	Provisional International Civil Aviation Organization
PICAP	Programa de Investigacion de Capacidad de Pista(FR)
PICASSO	Control, Analysis and Monitoring of the Spanish Air Navigation System Statistical application
PICOS	Parts Inventory Control On-line System
PICS	Protocol Implementation Conformity Statement
PID	Pilot Information Downlink
PID	Pilot Intention Downlink
PID	Product Identification Description
PIDP	Programmable Indicator Data Processor
PIF	Program Information File
PIF	Picture Interchange Format
PII	Personally Identifiable Information
PIM	Personal Information Manager
PIM	Program Implementation Manager
PIM	Protocol Independent Multicast
PIM	Program Implementation Management
PIMB	Pcte Interface Management Board
PIN	Personal Identification Number
PIN	Positive Intrinsic Negative
PINS	Point in Space
PINT	PSTN and Internet Interworking
PINX	Private Integrated Network Exchange
PIO	Pilot Induced Oscillation

PIP	Project Initiation Phase
PIP	Product Improvement Package
PIP	Plug in Panel
PIP	Primary Interface Processor
PIP	Program Implementation Plan
PIR	Part of Information Region
PIR	Project Initiation Report
PIREP	Pilot Report
PIREP	Pilot Weather Report
PIRG	Planning and Implementation Regional Group
PISC	Pre-implementation Safety Case
PISN	Private Integrated Services Network
PIU	Parent IFPS Unit
PIW	Weekly Planned Interventions
PIXEL	Picture Element
PJE	Parachute Jumping Exercise
PJMM	Project Management Methodology
PJSA	Project Scope Agreement
PJ18 4DTM	The SESAR 4D-trajectory Management
PJ31 Digits	Project: Initial trajectory Information Sharing
PKCS	Public Key Cryptosystems
PKD	Public Key Directory (ICAO)
PKI	Public Key Infrastructure
PL	Procedural Language
PL	Poland
PL	Plain Language
PL	Protection Levels
PL	Pseudolite
PL	Pilot License
PL	(Ice) Pellets
PL/SQL	Procedural Language/Structured Query Language
PLA	Practice Low Approach
PLANE	Platform for Logistics and Aviation Networks in Europe
PLANO	Procedures Linked to Abating Noisy Operations
PLATON	New RDPS
PLB	Personal Locator Beacon
PLC	Programmable Logic Controller
PLC	Planning Controller
PLCC	Plastic Leaded Chip Carrier
PLI	Pitch Limit Indication
PLL	Phase Locked Loop
PLM	Position Log Management
PLMN	Public Land Mobile Network
PLN	(ARTAS) Plan

PLN	Flight Plan
PLN	SSD Plan Track
PLN	Flight Plan Conformance
PLNR	Planner
PLO	Plotter
PLOC	Prolonged Loss of Communications
PLP	Packet Layer Protocol
PLP	Packet Layer Processing
PLPL	Predicted Lateral Protection Levels
PLV	Presentation Level Video
PLVL	Present Level
PM	Project Management/Manager
PM	Program Management
PM	Progress Meeting
PM	Particulate Matter
PM	Pilot Monitoring
PM	Phase Modulation
PM	Presentations Manager
PM	Preventive Maintenance
PM/FL	Process Monitoring / Fault Location
PMA	Pilot-monitored Approach
PMA	Parts Manufacturer Approval
PMB	Program Management Board
PMB	Project Management Bureau
PMB	POEMS Management Board
PMB	Project Management Board
PMBO	Project Management Board Operation
PMC	Project Management Centre
PMC	Program Management Cell
PMC	Path Management Control
PMC	Project Management Cell
PMC	Project Materials Cumulative
PMCG	Preliminary Maastricht Coordination Group
PMCS	Performance Management Computer System
PMCT	People Management Core Team
PMD	Pre-warning Message for Departure
PME	Pre-warning Message Entry
PMH	Problem Management Hardware
PML	Project Material List
PMM	People Management Meeting
PMMM	Program Management Maturity Model
PMN	Planning Message Entry
PMO	Pre-warning Message OAT
PMOS	P-type Metal Oxide Semiconductor

PMP	Program Management Plan
PMP	Project Management Plan
PMS	Point Merge System
PMS	Pantone Matching System
PMS	Performance Management System
PMS	Program Management System
PMT	Plan à Moyen Terme (MTP)
PMT	Portable Maintenance Terminal
PMTU	Path Maximum Transmission Unit
PMU	PENS Management Unit
PMU	Project Management Unit
PMW	Project Management (or Manager) Workbench
PMX	Planning Message Exit
PN	Perceived Noise
PN	Prior Notice (Required)
PNdB	Perceived Noise Decibels
PNF	Pilot Not Flying (Pilot Monitoring: PM)
PNIC	Private Network Identification Code
PNL	Passenger Name List
PNL	Perceived Noise Level
PNLT	Tone Corrected Perceived Noise Level
PNNI	Private Network to Network (or Network Node) Interface
PNO	Public Network Operator
PNR	Point of No Return
PNT	Point
PNT	Position, Navigation and Timing
PO	Principle of Operation
PO	Purchase Order
PO	Dust Devils
PO-ASAS	Principles of Operation of ASAS
POA	Plain Old ACARS
POA	Production Organization Approval
POA	Portable Object Adapter
PoACCS	Portuguese Air Command and Control System
PoAF	Portuguese Air Force
POB	Persons on Board
POC	Point of Contact
POCC	Pacific Operations Control Center
POD	Planning at Operations Division
POD	Port of Debarkation
PODIUM	Proving Operations of Drones with Initial UTM (SESAR Horizon 2020 Project)
POE	Port of Embarkation
POEMS	Pre-operational European Mode-S

POF	Problem-oriented Flight Leg
POG	Point of Gaze
POH	Path Overhead
POH	Pilot's Operating Handbook
POL	"Safety Policy" component of the SMS
PoLo	Position Logging System
POP	Point of Presence
PoR	Point of Risk
POR	Power-on Reset
POR	Pacific Ocean Region
POS	Position
POS	(Target) Position as Indicated by rlb Marker
POSC	Post-implementation Safety Case
Positive RA	RA Applying Minimum Vertical Rate (eg. Climb)
POSIX	Portable Operating System Interface for Computer Environments
POSLOG	Position LOG Management
POST	Power-on Self Test
POT	Point-of-Termination
POT	Potentiometer

PP	Present Position (Eurofighter)
PPB	Principal Place of Business
PPC	Physical Protected Circuit
PPC	Projects, Procurement and Communications Section (of England)
PPC	Policy Planning Committee
PPD	Planned Problem Display
PPD	Potential Problem Display
PPD	Pilot Preference Downlink
PPD	Pilot References Downlink
PPD	Plans and Policy Division
PPDS	Personal Printer Data Stream
PPE	Personal Protective Equipment
ppi	Points per Inch
PPI	Points per Inch
PPI	Plan Position Indicator
PPIMS	Personal Property Information Management System
PPL	Private Pilot License
PPL	Project Participant List
PPL/PATA	Polish Airports State Enterprise/Polish Air Traffic Agency
PPLI	Precise Position Location and Identification
PPM	Pulse Position Modulation
PPM	Pages per Minute
ppm	Parts per Million
PPM	Program Portfolio Management
PPM/TF	Task Force on the Possible Pricing Mechanisms

PPO	Principal Place of Operation
PPOS	Present Position
PPP	Point to Point Protocol
PPP	Purchasing Power Parities
PPP	Public Private Partnership
PPR	Prior Permission Required
PPR	Personal Property Report
PPS	Precision Positioning Service/System
PPS	Pulses per Second
PPS	Precise Positioning Service
pps	Pulses per Second
PPS-SM	Precise Positioning Service Security Module
PPSDN	Private Packet Switched Data Network
PPSDNS	Private Packet Switched Data Networks
PPSN	Present Position
PPSN	Public Packet Switching Network
PPT	PowerPoint
PQM	Project Quality Manager
PQP	Program Quality Plan
PQP	Project Quality Plan
PR	Problem Report
PR	Plot Reconstruction
PR	Printer
PR	Primary Radar
PR	Probability of Reply (Control Bit)
PR	Path Replacement
PR	Purchase Requisition
PR	Position Reporting
PR	Pseudo Range
PR	Packet Number
PR	Procurement Request
PR	Project Review / Program Review
PR	Partial
PR(M)	Product Release (Milestone)
PR/PSR	Primary (Surveillance) Radar
PRA	Procedural Areas Map
PRA	Project Review Authority
PRA	Primary Rate Access
PRA	Procedural Areas/Windows
PRA	Plot Resolution Analysis
PRAISE	Preparation for Research and Development in Support of EATMS Program
PRAWNS	Pressure, Roles, Airports, Weather, Non-standard/Priority Info, Strips to Display

PRB	Project Review Board
PRB	Performance Review Body
PRBS	Pseudo Random Bit Sequence
PRC	Performance Review Commission
PRE	Previous (Centre)
PRE	Preview
PRE	Priority Preference Bit
Pre-OJT	Pre-on the Job Training
Pre-Simul	Pre-simulation
preC	Pre-council
PREDICT	Pre-tactical System
PREDSIT	Predicted Situation
PRES	Present Heading
PREV	Previous
PREV RTE	Previous Route
PREVAIL	Preparation for EGNOS Validation in Approach and Landing
PREVI	Data Processing System to Support the Forecast and Regulation of the Air Traffic (FR)
PRF	Pulse Repetition Frequency
PRF	Percentage of Regulated Flights (Delay Parameter Abbreviations)
PRFD	PRF Discriminator
PRI	Primary (Radar or Unit)
PRI	Primary Rate Interface
PRI	Pulse Repetition Interval
PRI	Printed Board
PRIF	PROC Interface Tool
PRIO	Key Allowing Participation in a Current Communication
PRISME	Pan-European Repository of Information Supporting the Management of EATM
PRISMIL	Pan-European Repository of Information Supporting Military Key Performance Indicators
PRKG	Parking
PRL	Pilot Request, Level (Service)
PRM	Precision Runway Monitor
PRM	Precision Radar Monitoring
PRM	Parallel Runway Monitor
PRM	Passengers with Reduced Mobility
PRM	Precision Runway Monitoring
PRMA	Packet Reservation Multiple Access
PRMD	Private Management Domain
PRN	Pseudo Random Noise
PRN Code	Pseudo Random Noise Code
PRNAV	Precision Area Navigation
ProATN	Prototype Aeronautical Telecommunications Network

PROB	Probability
PROC	Procurement
PROC	Procurement (Tool)
PROC	Procedure
PRODAT	PROSAT Data Link Experiment
PROFI	Multinational Project Financing
PROH	Prohibited(ion)
PROM	Programmable Read-only Memory
PROMET	Working Group on the Provision of Meteorological Information Required before and during Flight
PROOF	Primary Rate isdn Osi Office Facilities
PRORES	Problem Resolution
PROSAT	Promotion of Satellites
PROSIT	Problem Situation
PROT	Protected(ion)
PROV	Provisional
PROVE	European ATC Pre-operational Validation and Experimental Trials Platform
PRP	Pulse Repetition Period
PRPL	PC RPL System
PRQ	Pilot Request (Service)
PRR	Performance Review Report
PRR	Pilot Request, Route (Service)
PRR	Performance Review Report
PRR1	Performance Review Report
PRS	Public Regulated Service (GALILEO)
PRS	Picture Repetition Store
PRS	Performance Review System
PRS	Picture Refresh Store
PRSG	Performance Review Sub-group
PRT	Printer
PRT	Processing Response Time (EUROCONTROL)
PRT	Preferences Tool
PRT	Pulse Repetition Time
PRU	Performance Review Unit
PRX	Proximity (ADPS)
PS	Power Supply
PS	Problem Statement
PS	Plus
PS	Position Symbol
PS	Problem Solver
PSA	Primary Subject Area
PSA	Provisional Site Acceptance
PSA	Passive Slot Allocation

PSA	Provisional Site Acceptance
PSA	Path Stretching Ar
PSAL	Provisional Slot Allocation List
PSAP	Presentation Service Access Point
PSB	Parallel System Bus
PSC	Project Steering Committee
PSC	Performance, Standard, Conditions
PSC	Project Safety Committee
PSC	Program Support Center
PSCO	Predicted Situation Communication Object
PSD	Packet Switched Data
PSD	Phase Sensitive Detector
PSD	Power Spectral Density
PSD	Phase Sensitive Discriminator
PSD	Process Support Document
PSDN	Public Switched Data Network
PSDN	Packet Switched Data Network
PSE	Path Steering Error
PSE	Project Safety Engineer
PSE	Packet Switch Exchange
PSE	Primary Surveillance Equipment
PSE	Please
PSG	(OATA) Project Steering Group
PSG	Passing
PSG	Program Steering Group
PSK	Phase Shift Keying
PSL	Projected Service Life
PSM	Practical Supervisory Manual
PSMC	Packet System Management and Control Channel
PSMSL	Permanent Service for Mean Sea Level
PSN	Position
PSN	Packet Switched Network
PSN	Public Switched Network
PSO	Project Support Office
PSO	Program Support Office
PSP	Program Segment Prefix
PSP	Primary Spare Part
PSPDN	Packet Switched Public Data Network
PSPEC	Process Specification
PSR	Primary Surveillance Radar
PSR	Project Status Report
PSS	Perimeter Surveillance System
PSS	Paperless Strip System
PSS	Packet Switched Service

PSS1	Private Signaling System 1
PSSA	Preliminary System Safety Assessment
PSSG	PEN Service Steering Group
PSSR	Present Secondary Surveillance Radar Code
PST	Project Support Team
PST	Pacific Standard Time, UTC -8h.
PST	Project Supervision Team
PSTF	Pension Scheme Task Force
PSTN	Public Switched Telephone Network
PSU	Power Supply Unit
PSU	Program Sequencing Unit
PSV	Pilotage sans visibilité
PSW	Program Status Word
PSYS	Pressure Systems
PT	Point: ENV Data Entity Type
PT	Payload Type
PT	Portugal (Country Identifier)
PT	Special Reporting Point
PT	Predicted Trajectory
PT	Product Team
PT ID	Point Identification
pt to pt	Point to Point
PT502	ATS QSIG Test Equipment
PTC	Partner Training Center
PTC	Precision Trajectory Clearance
PTC	Presumed-to-Conform
PTE	POEMS Test Environment
ptfe	Poly-tetra Fluorethylene
PTI	Payload Type Identifier
PTI	Protection de Travailleur Isolé (LWP)
PTI	Packet Type Identifier
PTID	Point Identification
PTL	Predicted Track Line
PTM	Pointto Multipoint
PTM	Pulse Timing Modulation
PTM	Programmable Timer Module
PTN	Procedure Turn
PTN	Public Telephone Network
PTN	Private Telecommunication Network
PTO	Program Team Organization
PTO	Public Telecommunication Operator
PTO	Preferred Time Over
PTOT	Provisional Take-off Time
PTP	Point to Point

PTP	Part Task Practice
PTR	Profile Tuning Restriction (Management)
PTR	Program Technical/Trouble Report
PTPMC	Prototype Team Resource Management Courseware
PTS	Poems Test Set
PTS	Planned Traffic Store
PTS	Peripheral Transaction Server
PTS	Polar Track Structure
PTS	Pre-training Screen
PTS	Points (Route Points)
PTS	Special Reporting Points, Civil and Military
PTS	Procedures Tracking System
PTSD	Posttraumatic Stress Disorder
PTT	Part Task Trainer
PTT	Push to Talk
PTT	Post, Telecommunications and Telegraphs
PTT	Part Task Trainer
PTT	Post, Telephone and Telegraph (BE New Belgacom) Push to Talk
PTT1	The OPS Room PTT1 Line Printer
PTT2	The OPS Room PTT2 Line Printer
PTW	Project Team Work
PTWMG	Part-time Work on Medical Grounds
PU	Physical Unit
PU	Processing Unit
PUA	Public Address System
PUB	Publication
PUB	Publications and Charts
PUB ADD	Public Address / Paging System
PUE	Power Utilization Effectiveness
PUG	PENS User Group
PULSAR	Pulsating Star
PUMA	Performance Usability-modelling of ATM
PUP	Principal User Processor
PV	Performance Verification
PV	Present Value
PVASI	Pulsating Visual Approach Slope Indicator
PVC	Poly-vinyl Chloride
PVC	Permanent Virtual Circuit
PVD	Plan View Display
PVPL	Predicted Vertical Protection Levels
PVS	Projection Video System
PVT	Position, Velocity and Time
PVT GNSS	Position Velocity Time
PWA	PFSB Working session on Actuarial assumptions

PWG	Pensions Working Group
PWI	Proximity Warning Indicator
PWM	Pulse Width Modulation
PWM	Pre-warning Message Window
PWO	Pre-warning Message Oat
PWP	Pilot Working Position (Used in MUAC Simulator)
PWP	Physical Working Position
PWP	Published Way Point
PWR	Power
PWS	Predictive Wind Shear
PWS	Power Supply
PWS	Pair Wise Separation
PYM	Payment Milestone
PZ	Portotroz (SI)
PZ 90	Parameters of Earth 1990
PÄD	Problemmeldungs- und Änderungsdienst (Non-conformance Reporting and Change System)

2.18. Letter - Q

Q	Quadrature Component (MTI)
Q	Indicator for QNH in hPa
Q	Atmospheric Pressure
Q&A	Question and Answer
Q.23	Signaling System for PABX
Q.920	ITU-T Recommendation: Digital Subscriber Signaling System No.1 (DSS) ISDN User-network Data Link Specification
Q.921	ITU-T Recommendation: Digital Subscriber Signaling System No 1 (DSS1) - ISDN User - Network Data Link Layer - Specification
Q.931	ITU-T Recommendation: ISDN User-network Interface Layer 3 Specification for Basic Call Control
Q.932	ITU-T Recommendation: Digital subscriber Signaling System No. 1 - Generic procedures for the Control of ISDN Supplementary Services
Q.SIG	ATS-Q.SIG - Standard for ATC. G/G Voice Communications
Q10	Kio Private Queue
Q23	ITU-T Standard
Q20	Oio Private Queue
Q30	Llio Private Queue
Q40	Rio Private Queue
Q50	Dio Private Queue
Q60	Sio Private Queue
Q70	Not Allocated Private Queue
Q80	Transferred Chg and Cnl
QA	Quality Assurance
QA	Quality Assurance Section
QA	Quality Assurance
QA	Qdm Area
QAD	Aerodromes Store (Static Data Bank)
QAE	Quality Assurance Evaluator
QAM	Quadrature Amplitude Modulation
QAM	QA Manager
QAP	Quality Assurance Plan
QAPT	Aircraft Performance Table, (Static Data Bank)
QAR	Quick Access Recorder
QAR	Quality Assurance Representative/Resource
QATL	Aircraft Type List (Static Data Bank)
QBE	Query by Example
QBI	compulsory IFR Flight
QC	Common Queue
QC	Quality Control
QCAA	Qatar Civil Aviation Authority
QCM	Quality Control Manager
QDIR	Queue Directory

QDM	Magnetic Heading (Zero Wind)
QDM	Magnetic Heading
QDR	Reciprocal of QDM
QDR	Magnetic Bearing
QE	Qualified Entity
QF	Quality Factor
QFE	Atmospheric Pressure at Aerodrome Elevation (or at Runway Threshold)
QFE	Actual Air Pressure
QFF	Barometric Pressure Reduced to Mean Sea Level
QFF	Pressure in NN
QFP	Quad Flat Pack
QFU	Magnetic Orientation of Runway
QFU	Runway in Use
QGG	Gat FDG General Queue
QHN	Altimeter Sub-scale setting (RLD Paper)
QIA	Queue Identification Area
QIC	Quarter Inch Compatibility
QinetiQ	Formerly known as the UK 'Defense Evaluation and Research Agency'
QIP	Quality Improvement Plan
QISAM	Queued Indexed Sequential Access Method
QIT	Quarter Inch Tape
QLIN	Table of Valid Flight Levels
QM	Quality Management or Quality Manager
QMF	Query Management Facility
QMG	Oat FDG General Queue
QMP	Question Mark Perception
QMS	Quality Management Support (Group)
QMS	Military Supervisor Queue
QMS	Quality Management System
QMU	outside air temperature
QMWG	Quality Management Working Group
QNE	Standard Pressure Setting
QNH	Atmospheric Pressure at Nautical Height; Q-code Designation for Atmospheric Pressure at Mean Sea Level
QO	Obsolete Queue
QOS	Quality of Service
QOTS	Quantum-Optical Tracking Stations
QP	Quality Plan
QPF	Quadra Potential Focus
QPSK	Quadrature Phase Shift Keying
QPSK	Quaternary Phase Shift Keying
QQ	Question

QRA	Quick Reaction Alert
QRA	Who Are You
QRH	Quick Reference Handbook
QRLA	Route Link Aerodrome, (Static Data Bank)
QRPS	Route Points Store (Static Data Bank)
QRSS	Route Segments Store, (Static Data Bank)
QSAM	Quadrature Side-band Amplitude Modulation
QSAM	Queued Sequential Access Method
QSIG	Q-Reference Point Signaling
QSIG-BC	QSIG-Basic Call
QSIG-GF	QSIG-General Functional
QSMS	Quality and Safety Management System
QSP	Gat Sup Private Queue
QTA	Quality, Technology and Architecture
QTA	Cancel Decision
QTA	Cancellation of Flight Message
QTAM	Queued Telecommunications Access Method
QTC	Quick Transit Centre (Airports)
QTE	True bearing (ICAO)
QTG	Qualification Test Guide
QUAD	Quadrant
QUASAR	Quasi Stellar, (Source of Radio Emanations)
QUASAR	Questionnaire for ATSEP Standard Assessment Routines
QuestionAIR	Computer-based ATM Questions Bank
QUIS	Questionnaire for User Interface Satisfaction
QUJ	Reciprocal of QTE
QUPID	Quick-reaction Perimeter Intrusion Detection
QVZON	Video Zone Maps for UIRs and Sectors, (Static Data Bank)
QWERTY	Arrangement of Keys on Keyboard for English Style
QWERTZ	Arrangement of Keys on Keyboard for German Style
QZSS	Quasi Zenith Satellite System

2.19. Letter – R

R	Report
R	Romania
R	Red
R	Right
R	Right (Runway ID)
r	Rate of Change (Climb or Descent)
R	Team Collection of Air Navigation Charges Under Bilateral Agreements with Non-contracting States
R	Restricted Area
R	Indicator for RVR
R	En-route
r	Rate of Change (Climb / Descend)
R&D	Research and Development
R&R	Rules and Regulations
R,E&D	Research, Engineering and Development
R+B	Range and Bearing line
R-ATSU	Receiving ATS Unit
R-Channel	Random Access Channel
R-NAV	Area Navigation
R-OMC	Rfs-operational Monitoring and Control Position
R-VKL	Radar (Executive-) Controller
R...	Prefix to a Restricted Area Identifier
R/F	Radio / Frequency
R/T	Radio Telephony
R/T	Receiver / Transmitter
R/T	Radio / Telephony
R/T MS	Radiotelephone Monitoring System
R/W	Runway
R2	European Signaling Standard (Voice Communication)
R2	EUROCONTROL Signaling Protocol
R2	Signaling System Used for Telephone Exchanges
RA	Routine Area
RA	Registration Authority
RA	Radio Astronomy
RA	Random Access
RA	Rain
RA	Routing Scheme Area
RA	Resolution Advisory (ACAS)
RA	Risk Analysis (TCAS)
RA	Radio Access
RAA	Regional Airline Association
RaADS	Radar and ADS Display System
RAAF	Royal Australian Air Force

RAAN	Right Ascension of the Ascending Node
RAARR	Radar Arrival
RAAS	Radar à synthèse d'ouverture (FR) (Synthetic Aperture Radar)
RAAS	Regional Area Augmentation System
RAC	Resolution Advisory Complement
RAC	Rules of the Air and Air Traffic Services
RAC	Ruhr Assistant Controller
RAC	Rules of the Air and Air Traffic Services
RAC	Rules of the Air and Air Traffic Control
RACE	Runway Capacity Enhancement
RACF	Resource Access Control Facility
RACGAT	Russian-American Air Traffic Coordination Group
RACI	Responsible, Accountable, Consulted, Informed
RAD	Radar Point (ENV Entity Type)
RAD	Radar
RAD	Route Availability Document
RAD	Requirements Application Document
RADA	Regional Air Navigation Services Development Association
RADA	Regional ATM Development Area
RADA	Regional ATM Development Area
RADAC	Radar Verification Equipment in Norway
RADAR	Radio Detecting and Ranging
RADAR	Results Approach Deployment Assessment and Review
RADCOR	Route Availability Document Coordinator
RADEP	Radar Departure
RADES	Radar Data Evaluation System
RADIN	Radar Interface Card
RADIN	Radar Data Interchange Network
RAIo	Radio
RADLO	Regional Air Defense Liaison Office
RADLS	Range Applications Data Link System
RADNET	Radar Network,
RADVIEW	Radar Verification Equipment in Norway
RAE	Royal Aerospace Establishment
RAeS	Royal Aeronautical Society (UK)
RAeS-HFG	Royal Aeronautical Society Human Factors (Group)
RAF	Reference ATN Facility (US/EUROCONTROL)
RAF	Royal Air Force
RAFC	Regional Area Forecast Centre
RAG	Ragged
RAG	Runway Arresting Gear
RAG	Rulemaking Advisory Group
RAG	Regulatory Advisory Group (EASA)
RAG	Range-azimuth Gate Generator

RAG	Requirements Assessment Group
RAI	Italian Aeronautical Certification Authority
RAI	Runway Alignment Indicator
RAID	Redundant Array of Inexpensive Disks
RAIDS	Real-Time ATFM Interactive Demonstrator/Simulator
RAIL	Runway Alignment Indicator Lights
RAIM	Receiver Autonomous Integrity Monitoring
RAIS	RNDSG Airspace Improvement Synopsis
RAISG	RNAV Approach Implementation Support Group
RAL	Remote Analogue Loop
RALT	Radio Altimeter
RAM	Random Access Memory
RAM	Reliability, Availability and Maintainability
RAM	Research Area Manager
RAM	Responsibility Assignments Matrix
RAM	Route Adherence Monitoring
RAM	Rapid Air Mobility
RAM	Rapid Alert Messaging
RAMBO	Reliable, Available, Maintainable, Benefits, Objectives
RAMCC	Regional Air Movement Control Centre
RAMS	Reorganized ATC Mathematical (Model) Simulator
RAN	Regional Air Navigation (Meeting)
RANSU	Regional Air Navigation Service Unit (DFS)
RAOC	Regional Air Operation Centre
RAP	Recognized Air Picture
RAP	Required Aircraft Performance
RAP	Referred Activate Proposal Message
RAP	Resource Allocation Process
RAP	Runway Access Point
RAPCON	Radar Approach Control Facility
RAPID	Recognized Picture Identification Distribution
RAPID	Rapid(ly)
RAPNET	Regional ATS Packet Switched Network
RAPPI	Radar Access Plan Position
RAPPI	Random Access Plan Position Indicator
RAPS	Radar Analysis, Playback and Simulation System for Surveillance Data
RAR	Restricted Area Requested
RAR	Risk Analysis Report
RARAD	Radar Advisory
RARP	Reverse Address Resolution Protocol
RAS	Resource Allocation System
RAS	Rectified Air Speed
RASA	Requirements, Analysis, Strategy and Architecture

RASA-SG	Requirements Analysis Strategy and Architecture Sub-group
RASC	Regional AIS System Centre (Outside the ICAO EUR Region)
RASCAL	Radar Sharing Calculation
RASG	Regional Aviation Safety Group
RASH	Rain Showers
RASIF	Radar Simulator Flugsicherung (DE)
RASN	Rain and Snow
RASP	Regional ATC Service Provision
RASP	Regional Airport System Plan
RASP	Radar Application Specialist Panel
RASP	Radar Surface Picture
RASS	Radar Analysis Support System
RASS-A	RASS - Airborne
RASS-C	Radar Analysis Support System - Centre Level
RASS-P	Radar Analysis Support System - Plot Data
RASS-PDP	RASS - Polar Diagram Measurement Facility
RASS-T	RASS for Tracks
RASS-T	Radar Analysis Support System - Track Data
RASS-V	RASS for Individual Radar Sites Data
RASSP	Radar Analysis Support System - Plot
RASTA	Radar Statistics
RASV	Responsibility Air Space Volume
RAT	Risk Analysis Tool
RAT	Risk Assessment Tool
RAT	Risk Assessment Team
RATCC	Radar Air Traffic Control Center
RATCF	Radar Air Traffic Control Facility (USN)
RATE	Remote Air Traffic Services Terminal
RATS	Radar Analysis and Test System
RATT	Radio Teletype
Rb	Rubidium
RB	Router Bridge (Hardware)
RB	Reserved Bandwidth
RBC	Rotating Beam Ceilometer
RBD	Reliability Block Diagram
RBDPE	Radar Beacon Data Processing Equipment
RBI	Radar Blip Identification
RBL	Range Bearing Line
RBMT	Reference Business/Mission Trajectory
RBP	Radar Bypass Processor
RBPM	Remote Beacon Performance Monitor
RBR	Router Bridge
RBS	Radio (Telephony) Backup System
RBS	Radar Bypass System

RBSS	Radar Bomb Scoring Squadron
RBT	Reference Business Trajectory
RBTA	Authorized Part of a Reference Business Trajectory
RBTP	Planned Part of a Reference Business Trajectory
RBTX	Executed Part of a Reference Business Trajectory

RC	Reply Control
RC	Radar Control
RC	Reply Control (Bits)
RC	Roll-Call
RC	Radar Controller
RC	Reset Cause
RC 12C	Radio Callsign - Callsign
RC 12R	Radio Callsign - Radio
RCA	Remote Client Access
RCA	Remote Client Application
RCA	Revised Contribution Assessment
RCA	Reduced Coordination Airspace
RCA	Reach(ing) Cruising Altitude
RCAG	Remote Communications Air/Ground
RCAS	Radio Coverage Analysis System
RCAT	Route Catalogue
RCB	Release Control Board
RCC	Route Charges Committee
RCC	Remote Client Configuration
RCC	Rescue Coordination Centre
RCC	Rail Control Centre
RCC	Ruhr Coordinating Controller
RCCB	Residual Current Circuit Breaker
RCCC	Regional Communications Control Center
RCD	DCL Request
RCD DCL	Request Message
RCDB	Reference Code Data Base
RCDM	Release Content Definition Meeting
RCDS	Radio Channel Distribution and Switching
RCDSS	Radar Control and Display Subsystem
RCE	Radio Control Equipment
RCF	Remote Communications Facility
RCF	Radio Communications Failure (Message Type Designator)
RCFEP	Radar (Data) Communications Front-end Processor
RCGSP	Review of the General Concept for Separating Panel (ICAO)
RCH	Reach
RCHG, RCNL	Possible Titles of an ADEXP RFPM
RCIU	Remote Control Interface Unit
RCL	Runway Centre Line

RCL	Executive (i.e. Radar) Controller
RCL	Reversal Climb
RCL	Radio Communications Link
RCLL	Runway Centre Line Lights
RCLR	Radio Communications Link Repeater
RCLR	RCL Repeater
RCLT	RCL Terminal
RCM	Radar Coordinator (Controller) Message
RCM	Statement of Basic Operation Requirement, Planning Criteria and Methods of Application
RCM	Radar Controller Message
RCM	Reliability Centered Maintenance
RCMS	Remote Control and Monitoring System
RCNL	Reason for Cancellation
RCO	Route Charges Office
RCO	Remote Communications Outlet
RCO	Reduce Cumulative Overloads
RCOWG	Route Charges Offices' Working Group
RCP	Required Communication Performance
RCP	Right-circular Polarization
RCR	Runway Condition Reading
RCR	Raw Collision Risk
RCR	Rescue Coordination Region
RCRT	Refresh Cycle Response Time
RCS	Risk Classification Scheme
RCS	Radar Cross Section
RCS	Radar Cross Section
RCS	Reply Control Subfield
RCS	Remote Control System
RCT	Route Catalogue system
RCT	Rectifier
RCU	Remote Control Unit

RD	Routine Domain
RD	Risk Display
RD	Redirect
RD	Request Disconnection
RD	Requirements Document
RD-Channel	Random Data Channel
RDAF	Royal Danish Air Force
RDBMS	Relational Database Management System
RDC	Reversal Descent
RDC	Routing Domain Confederation
RDCom	FAA/EUROCONTROL R&D Committee
RDCU	Radar Data Compressor Unit

RDD	Raw Data Display
RDE	Radar Data Equipment
RDE-FG	Radar Data Exchange Focus Group
RDF	Radio Direction Finding
RDF	Routine Domain Format
RDFS	Radio Direction Finder System
RDG	Radar Data Generator
RDI	Routing Domain Identifier
RDIF	Radar Data Interchange Format
RDL	Radial (VOR)
RDLY	Reason for Delay
RDM	Running Display Message
RDN	Relative Distinguished Name
RDO	Radio
RDP	Radar Data Processor
RDP	Radar Data Processing
RDP	Remote Data Processing
RDP	Runway Datum Point
RDP (NM)	Releases Deployment Plan
RDPC	Radar Data Processing Chain
RDPP	Radar Data Post Processor
RDPS	Radar Data Processing System
RDQC	Radar Data Quality Control
RDR	Radar Data Recording
RDR	Radar
RDR.HDV	Radar Handover
RDSIM	Runway Delay Simulation Model
RDSS	Radar Determination Satellite System
RDSS	Radar Data Survival System
RDTE	Research, Development, Trials and Evaluation
RDVS	Rapid Deployment Voice Switch
RDY	Ready for Take-off Message
RDY	Ready Message

RE	Recall
RE	Reserved Expansion Indicator
RE	Recent
RE	Real Equipment
RE	Resident Engineer
REA	Ready (to depart) Message
Real	Real time
REC	Ruhr Executive Controller
REC	Request EOBT Change
REC	Record(ing)
REC	Receive(r)

REC	Recommendation
REC	Recall (ICAO) / Recording
RECAT	Re-categorization of Wake Turbulence Separation Minima
RECAT	(Aircraft Wake) Reclassification
RECAT-EU	European Separation Standard for Aircraft Wake Turbulence
RECCL	Recording Class
RecDPS	Recording Data Processing System
RED	Random Early Detection
REDAC	Research, Engineering & Development Advisory Committee
REDAN	Red de Datos de Navegación Aérea de Aena (Spanish CAA Data Network)
REDES	Route Efficiency in Approaching Destination
REDL	Runway Edge Lights
REDMACS	Research, Engineering, and Development Monitoring, Analysis and Control System
REDZ	Recent Drizzle
REF	Refer(ence) to ...
REFGHMI	Reference Ground Human Machine Interface
REFPM	Repetitive Extended FPM
REFZRA	Recent Freezing Rain
REG	Aircraft Registration Marking (Flight Plan item 18 Indicator)
REG	Region
REG	Regulators
REG	Registration
REG	Registration Number
REGc	Regulation Cause
REGR	Recent Gail
REGUL	Regulation
REIL	Runway End Identifier Lights
REGIS	Regional Information System
REJ	Receive Reject
REJ	Reject Message
REJCTOT	Rejected Calculated Take-off Time
REJTOT	Rejected Take-off Time
REL	Relay
REL	Release
REL	Aircraft is Released
RELP	Residual Error Linear Prediction
REM	Radio Emergency Module
REM	Rapid Eye Movement
REM	Röntgen (or Roentgen) Equivalent Man
Rem De-icing	Remote De-icing Procedure
REMOCO	Remote Control (Supervision System)
REMP	Radar Replacement and Modernization Program

REMP	Radar Exchange and Modernization Program
REN	Re-entrant (Flight)
REN	Re-entry
RENAR	Réseau de la Navigation Aérienne (FR Network)
RENL	Runway End Lights
REP	Report(ing), Reporting Point
REP	Report
REP	Radar Emergency Processing
REP	Field Repetition Indicator
REP	Repetition Indicator
REPC	Right Hand Enhanced Planning Console
REPF	Regulations of the EUROCONTROL Pension Fund
REQ	Request Message
RER	Rerouting
RER	Residual Error Rate
RERA	Recent Rain
RERASN	Recent Rain and Snow
ERTE	Re-route
RES	Research Task
RES	Radar Environment Simulator
RES	Radar Environment System
RESA	Runway End Safety Area (ICAO)
RESET	Reducing Separation Standards
RESH	Recent Rain Showers
RESN	Recent Snow
RESNSH	Recent Snow Showers
RESP	Response (ICAO)
RESPBY	Respond by (Time to Give a Response)
REST 1	Runway in Use, Equipment, Situation, Traffic
REST 2	Restrictions, Equipment, Situation, Traffic
RESTQ	Recovery Stress Questionnaire
RESTR	Route Efficiency in Straightness of Trajectory
RET	Revised EOBT
RET	Retain the Pssr for Allocation to the Next Identical c/s
RET	Airborne and Ground Retrofit (issues)
RET	Rapid Exit Taxiway
RETD	Revised Estimated Time of Departure
RETEX	Return of Experience
RETILS	Rapid Exit Taxiway Indicator Lights
RETINA	Resilient Synthetic Vision for Advanced Control Tower Air Navigation Service Provision
RETS	Recent Thunderstorms
RETX	Retransmission or Cross-Coupling
REV	Revision (Message Type Designator)

REX	Tail Clear
RF	Radio Frequency
RF	Radius to a Fix
RF	Radiative Force
RF, RFL	Requested Flight Level
RFA	Radar Field Analyzer
RFC	Radar Front-end Communications Unit
RFC	Radio Facility Chart
RFC	Request for Comments
RFC	Request for Comment
RfC	Request for Connection
RfC	Request for Change
RFC	Radar Fallback Communication System
RFCA	Panel on Route Facility, Cost Accounting and Cost Allocation (ICAO)
RFCP	Route Facility Costs Panel (ICAO)
RFEP	Radar Front End Processor
RFF	Radar Fall-back Facility
RFF	Radio Frequency Function
RFFS	Rescue and Firefighting Services
RFG	Requirements Focus Group
RFG	Radio Frequency Generator
RFI	Request for (Direct) Improvement Message
RFI	Radio-frequency Interference
RFI	Request for Information
RFI	Return on Future Investment
RFID	Radio-frequency Identification
RFK	Regionale Flugklimatologie (DE)
RFL	Requested Flight Level
RFLT	Radio-frequency Unit
RFM	Remote Field Monitor
RFP	Repetitive Flight Plan
RFP	Reference Point (ENV Entity Type)
RFP	Replacement Flight Plan (Procedure)
RFP	Replacement Flight Plan
RFP	Request for Proposal
RFPD	Repetitive Flight Plan Data
RFPM	Repetitive Flight Plan Message
RFPS	Radar data Front Processing System
RFQ	Request for Quotes/Quotation
RFS	Random Field Sequencing
RFS	Radar Fallback System
RFS	Remote File Server
RFS	Random Field Sequencing Organization

RFS	Requirements and Features Specification
RFSG	Regulatory Functions Study Group
RFT	Request for Tender
RFT	Radio Telephony
RFT	Revisable Form Text
RFU	Radio Frequency Unit
RFZ	Restricted Flying Zone
RG	Range (Lights)
RG	Review Group
RG	Regulation
RGB	Red, Green, Blue
RGCS	Review of the General Concept of Separation Panel (ICAO)
RGGI	Regional Greenhouse Gas Initiative
RGI	Radar Gyroscope and Inclinator
RGIC	Ranging Geostationary Integrity Channel
RGS	Regional Ground Station
RGS	Remote Ground Station
RGS	Remote Ground Station
RH	Radar Head
RHC	Ruhr High Coordinator Controller
RHCP	Right Hand Circular Polarization
RHD	Radio (or Radar) Horizon Distance
RHE	Ruhr High Executive controller
RHEA	Role of the Human in the Evolution of Air Traffic Management Systems
RHEL	Red Hat Enterprise Linux
RHI	Range / Height Indicator
RHP	Radar Head Processor
RI	Reliability Indicator
RI	Radar Information
RI	rectification interval
RI	Route Intercept
RI	Routing Information
RI	Ring-in (Connection)
RIA	Regulatory Impact Assessment
RIA	Rich Internet Application
RIANNA	Research into Improving Aircraft Noise Nuisance Assessment
RIAS	Airport Situational Awareness and Runway Incursion Alert System
RIB	Routing Information Base
RIC	Radar Integration Control
RICBAN	Regulatory and Information Board Area Northwest
RICE	RTF Interface Control Equipment
RID	Review Item Disposition; Review Item Discrepancy
RIE	Rectification Interval Extension

RIF	Radio Interface
RIF	Reclearance In Flight
RIFF	Resource Interchange File Format
RIG	Regional Implementation Group
RIIEP	Runway Incursion Information Evaluation Program
RIM	Runway Incursion Monitoring
RIMCAS	Runway Incursion Monitoring and Conflict Alert System
RIMS	Ranging and Integrity Monitoring Station
RINAL	Portuguese Data Network
RIO	Ruhr Input Operator
RIO	Risks, Issues and Opportunities
RIOT	Ram I/O Interval Timer
RIP	Routing Information Protocol
RIP	Runway Incursion Program
RIPE	Reseaux IP Européens (FR) (European IP Network Authority)
RIPE	Required Information Performance Concept
RIRP	Runway Incursion Reduction Program
RIRT	Russian Institute of Radio Navigation and Time (St. Petersburg)
RIS	Relational Interface System
RIS	Route Implementation Summary
RISC	Recommendations from Incidents and Safety Concerns
RISC	Reduced Instruction Set Computer
RISE	Retrieval and Interchange of Standards in Europe
RISO	Riso National Laboratory (Denmark)
RISP	Radar System Improvement Program
RIT	RADNET/RMCDE Implementation Team
RITA	Réseau Intégré de Transmissions Automatiques (FR)
RITA	Replay Interface for TCAS Alerts
RJ	Reject
RJC	Airspace Crossing Reject Message (Airspace Crossing Dialogue)
RJC	Reject Message
RJC	Reject Coordination Message
RJE	Remote Job Entry
RJEF	Remote Job Entry Function
RJT	Rerouting Rejection Message
RL	Reference Location
RL	Reverse Link
RL	Report Leaving
RLA	Relay to
RLB	Rolling Ball
RLB/CS	Rolling Ball/Callsign (Input Combination)
RLBCS	Rolling Ball Callsign (Input)
RLCE	Request Flight Level Change En-route
RLD	Rijksluchtvaartdienst (Civil Aviation Department (Netherlands))

RLE	Run Length Encoding (Bit Mapping Algorithm)
RLG	Ring Laser Gyroscope
RLIM	Radar Line Interface Module
RLL	Run Length Limited (HDC/HDD)
RLLS	Runway Lead in Lighting System
RLP	Remote Line Printer
RLS	(Flight) Rules
RLS	Reliable Link Service
RLSD	Released (US)
RLSM	Reduced Lateral Separation Minimum
RLST	Revised List
RLT	Start of Take-off Roll
RLW	Regie der Luchtweegen (BE) (Belgium Aviation Authority)
RLW	Remote Line Watch
RM	Rulemaking
RM	Risk Management
RMG	Rulemaking Group
RM-ODP	Reference Model of Open Distributed Processing
RMA	Reliability, Maintainability, Availability
RMA	Regional Monitoring Agency
RMA	Reliability Maintainability Availability
MAP	RMA Plan
RMB	Resources Management Board
RMC	Regional Meteorological Centre
RMCC	Remote Monitor Control Center
RMCD	Remote Master Control Desk
RMCD E	Radar Message Conversion and Distribution Equipment
RMCD S	Radar Message Conversion and Distribution System
RMCF	Remote Monitor Control Facility
RMCS	Remote Monitoring and Control System
RMD	Recommended
RMG	RAD Management Group,
RMI	Radio Magnetic Indicator
RMI	Remote Maintenance Interface
RMK	Remark
RMK	Remark (Flight Plan Item 18 Indicator)
RML	Radar Microwave Link
RMLR	RML Repeater
RMLS	Remote Monitoring and Logging System
RMLT	RML Terminal
RMM	Remote Maintenance Monitoring
RMMC	Remote Maintenance Monitoring and Control
RMMS	Remote Maintenance Monitoring System
RMOD	Receiving Module no. on the Mc-side

RMON	Remote Monitor, Remote Monitoring
RMonMIB	Remote Monitoring Management Information Base
RMP	Required Monitoring Performance
RMP	Risk Management Plan
RMP	Radio Management Panel
RMPS	Radar Message Processing System
RMR	Roke Manor Research
RMS	Root Mean Square
RMS	Remote Maintenance/Monitoring Subsystem
RMS	Risk Management System
RMSC	Remote Monitoring Subsystem Concentrator
RMS Error	Root Mean Square Error.
RMScv	See RMSK (Infinite)
RMSpv	RMS Peak Value.
RMT	Rulemaking Task
RMT	Reference Mission Trajectory
RMT	Resource Management Tool
RMT	Risk Management Team
RMX	Replacement Sub-multiplexer
RN	Reference Number
RNAV	Area Navigation
RNAV	Radio Navigation
RNC	Required Navigation Capability
RNC	Radio Navigation Chart (ICAO)
RND SG	Route Network Development Sub-group
RNE	Rapid Net Entry
RNG	Range Arker
RNIS	Réseau National à Intégration de Services (FR)
RNLAF	Royal Netherlands Air Force
RNP	Required Navigation Performance
RNP-(X)	Required Navigation Performance (Minimum to be Defined)
RNP-AIRNAV	Required Navigation Performance - Area Navigation
RNP1	Required Navigation Performance (1nm Minimum Performance)
RNP5	Required Navigation Performance (5nm Minimum Performance)
RNPC	Required Navigation Performance Capability
RNPSORSG	Required Navigation Performance Special Operational Requirements Study Group (ICAO)
RNPTF	Required Navigation Performance Task Force
RNR	Reference Number (PHAROS)
RNR	Receive Not Ready
RNR	Royal Naval Reserve
RNSS	Radio Navigation Satellite System
RO	Read-only
RO	Router Function

RO	Regulations Officer
RO	RPL Office
RO	Romania
RO	Ring-Out (Connection)
ROA	Record of Assistance
ROAD	Representation of Overall ATM Development
ROBIN	Road Billing Network
ROC	Rate of Climb
ROC	Regional Operations Center
ROC/D	Rate of Climb/Descent
ROD	Rate of Descent
ROD	Record of Decision
ROE	Reference Operating Environment
ROF	Request on Frequency (Message)
ROFA	Runway Object Free Area
ROFOR	Route Forecast (in Aeronautical Meteorological Code)
ROI	Return on Investment
ROL	Request On-line
ROLC	Routing Over Large Clouds
Role	Role-play
ROM	Read-only Memory
ROMATSA	Romanian Air Traffic Services Administration
ROMBUL	Romania, Bulgaria
ROMBULPO	Romania, Bulgaria, Poland (Roumanie, Bulgarie et Pologne)
RON	Receiving Only
RoP	Rules of Procedure
ROPA	RAPNET Operations and Planning Agreement
ROPA	RAPNET Operational Planning Agreement
ROR	Range Only Radar
ROS	Route Orientation Scheme
ROSA	Report of Service Activity
ROSAS	Regional Organization of the Sequencing and Scheduling of Aircraft System
ROSE	Remote Operation Service Element
ROSE	Rational Object Oriented Software Engineering
ROSHM	Regional Occupational Safety and Health Manager
ROT	Runway Occupancy Time
ROT	Remotely Operated Tower
ROTA	Runway Occupancy Time for Arrivals
ROTD	Runway Occupancy Time for Departures
Route1	Ats Routes and Reporting Points DCP Designator
Route2	Weekend Routes and Reporting Points DCP Designator
ROZ	Restricted Operations Zone

RP	Routing Protocol
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RP	Route Point
RP	Reporting Point
RP	Radar Post
RP	Reference Period (SESAR)
RP	Restoration Priority
RP2	Reference Period 2 (SESAR)
RPA	Remotely Piloted Aircraft
RPAS	Remotely Piloted Aircraft System
RPBT	Relative Processor Busy Time
RPC	Remote Procedure Call
RPC	Restoration Priority Code
RPC	Regional Planning Criteria
RPDS	Reference Path Data Selector
RPE-LTP	Regular Pulse Excited Long-term Prediction
RPEPTS	Selected Reporting Points from Flight Plan Route
RPF	Rapid Prototyping Facility
RPG	Report Programmed Generator
RPG	Radar Processing Group
RPI	Radar Position Indication
RPI	Real Property Inventory
RPIs	Radar Position Indicators
RPK	Revenue Passenger Kilometer
RPL	Repetitive Flight Plan
RPLC	Replace(d)
RPM	Revolutions Per Minute
RPM	Resource and Partnership Management/
RPM	Rational Portfolio Manager
RPM	RTP Program Manager
RPMES	Regional Program Manager for Environment and Safety
RPOA	Recognized Private Operating Agency
RPOC	Risk Point-of-Contact
RPQ	Request for Price Quotation
RPR	Reprint Message
RPR	Real Property Report
RPS	Revolutions per Second
RPS	Real-time Programming System
RPS	Recording and Playback System
RPS	Regulated Power Supply
RPS	Radar Position Symbol
RPT	Regular Proficiency Training
RPU	Radar Processing Unit
RPV	Remotely Piloted Vehicle
RPVD	Radar Plan View Display
RPWO	Repetitive Flight Plan Workstation Operator

RPY	Replay
RPZ	Runway Protection Zone
RQ	Request (Indication of)
RQD	Required
RQI	Request for Initialization
RQL	Request NOTAM List
RQM	Radar Quality Monitoring
RQMNTS	Requirements
RQN	Request NOTAM
RQO	Request for Original
RQP	Request Flight Plan (Message Type Designator)
RQS	Request Supplementary Flight Plan (Message Type Designator)
RQT	Requesting
RR	Reply Request (Control Bits)
RR	Report Reaching
RR	Receive Ready
RR	Routing Scheme Route
RR	Radio Resource
RRA	Radar Recording Analysis
RRA	Rerouting Acceptance Message
RRC	Recording Replay Computer
RRCS	Remote Radio Communication System
RRFC	Repetitive Flight Plan Recovery Message
RRH	Remote Reading Hygrothermometer
RRHS	Remote Reading Hydrometer
RRI	Router Reference Implementation
RRI	Reference Router Implementation
RRN	Rerouting Notification Message
RRP	Remote Radar Post
RRP	Reduced Radar Plot
RRP	Re-routing Proposal Message
RRR	Radar Data Recording and Replay System
RRR	Radar Recorder
RRSS	Regional Runway Safety Symposium
RRTEREF	Reroute Reference
RRTES	Reroutes
RRU	Remote Radio Unit
RRV	Referred Revision Message
RRWDS	Remote Radar Weather Display
RRWSS	RWDS Sensor Site
RS	Restrictions / Generic Concept Comprising all Kinds of Restrictions Applicable to Air Traffic
RS	Radar Surveillance
RS	Reference Station

RS	NASC Providing Regional Support
RS	Radar System
RS	Routing Scheme
RS	Record Separator
RS NATS	Recruitment Services NATS
RSA	Radar Service Area
RSA	Runway Safety Area
RSA	Restricted Airspace
RSA	Russian Space Agency
RSAP	Runway Safety Action Plan
RSAP	Replenishment Spares Acquisition Program
RSAP	RMCD E Service Access Point
RSAP	Radnet Service Access Point
RSAP	Radar Source Access Point
RSAT	Runway Safety Action Team
RSC	Route Catalogue Services Component
RSC	Rotorcraft Sectorial Committee
RSC	Rescue Sub-center
RSCAD	Civil Aviation Department of Republic of Srpska (Republic of Srpska, Bosnia and Herzegovina)
RSCD	Runway Surface Condition
RSCS	Remote Spooling Communications Subsystem
RSE	responsabilité sociale des entreprises (Corporate Social Responsibility – CSR)
RSFTA	Réseau de Service Fixe des Télécommunications Automatiques (FR)
RSG	Route Structure Group
RSG	Research Study Group
RSI	US-based Radar Antenna Manufacturer
RSI	Radiation Status Indicator
RSL	Raytheon Systems Limited
RSL	Runway Status Light
RSLS	Receiver Side-lobe Suppression
RSM	Radar Service Message
RSM	Radar S-Mode
RSMC	Regional Special Meteorological Center
RSMCC	Random System Management Control Channel
RSMCP	Radar System Mosaic Centre Point
RSMTF	Radar Separation Minimum Task Force
RSO	Reduced Spacing Operations
RSO	Route per State Overflown
RSO	Regional Sub-Office (ICAO)
RSOO	Regional Safety Oversight Organization
RSOQ	Radar Stores Occupancy Query
RSP	Responder Beacon

RSP	Response
RSP	Required Surveillance Performance
RSP	Remote Status Panel
RSPD	Reported Speed
RSPL	Recommended Spare Parts List
RSR	En-route Surveillance Radar
RSRE	Royal Signals and Radar Establishment
RSS	Radar Separation Standard
RSS	Remote System Software Section
RSS	Remote Speaking System
RSS	Reservation Status Sub-field
RSS	Recording Sub-System
RSS	ROOT Sum Squared
RSS	Radar Sub-system
RSSI	Received Signal Strength Indication
RSSP	Radar Systems Specialist Panel
RSTCA	Redevance pour services terminaux de la circulation aérienne (FR) (Approach/Departure Charges)
Rstd	Restricted (Time-restricted Learning)
RSUP	Replay Supervisor
RSUPG	Rest picture Gat Supervisor
RSURTF	RASS-S Upper Requirements TF
RSUS	RPL Suspension Message
RSUS	Repetitive Flight Plan Suspend Message
RSVM	Reduced Vertical Separation Minimum
RSVP	Resource Reservation Protocol
RSYD	(Aircraft) Released Subject to Your Discretion
RT	Real Time
RT	Receive Transmit
RT	Route Table
RT	Radio Telecommunication
RT	Radio Telephony
RT	Route (ENV Entity Type)
RT	Remote Transmitter
RT&BTL	Radar Tracking and Beacon Tracking Level
RT-VBR	Real Time - Variable Bit Rate
RT1	ATS Routes and Reporting Points
RT1	Route 1 Map
RT2	Weekend Routes and Reporting Points + Link Routes
RT2	Route 2 Map
RTA	Required Time of Arrival
RTA	Requested Time of Arrival
RTA	Remote Terminal Access System
RTA	Remote TACT Access

RTAD	Remote Tower Alphanumeric Display
RTAM	Remote Teleprocessing Access Method
RTB	Radar Tool Box
RTB	R/T Backup Equipment
RTC	Radio Transmission Control
RTC	Restricted Type Certificate
RTC	(European) Regional Technical Conference
RTC	Remote Tower Center
RTCA	Radio Technical Commission for Aeronautics
RTCC	Real Time Channel Controller
RTC-DES	Route Extension Due to Airspace Design
RTCE	Regional Training Centre of Excellence (ICAO)
RTCP	Real Time Control Protocol
RTCS	Recruitment, Training, Competence and Selection
RTD	Retarded (Meteo) Message (Message Type Designator)
RTD	Research and Technological Development
RTDS	Radar Terminal Display System
RTE	Route
RTE-FPL	Route Extension Due to Last Filed Flight Plan
RTE-T	Réseau transeuropéen de Transport (FR)
RTEPNT	Route Point
RTEPTS	Selected Reporting Point from Flight Plan Route
RTF	Radio Telephony
RTF	Requirements Task Force
RTF	Radiotelephone
RTF	Rich Text Format
RTF SRC	Requirements Task Force
RTFM	Regulated Tactical Flight Model
RTG	Radiotelegraph(y)
RTH	Regional Telecommunication Hub
RTHL	Runway Threshold Lights
RTI	RVR Transmit Information Message
RTI	D-RVR Delivery Message
RTI	Request Tactical Instructions Message
RTILS	Runway Threshold Identification Lights
RTK	Real-time Kinematic
RTK	Revenue Tone - Kilometer
RTL	Route Table Length
RTLS	Return to Launch Site
RTMDE	RADNET Test Monitoring and Demonstration Equipment (Color Screen)
RTN	Return(ed)(ing)
RTO	Remote Tower Operation
RTO	Rejected Take-off

RTO	Ready for Take-off, Reduced Take-off and Landing
RTOS	Real Time Operating System
RTP	Real Time Protocol
RTP	Radar Trigger Pulse
RTP	Regional Transportation Plan
RTP	Remote Transmitter/Receiver
RTPC	Réseau Téléphonique Public Commuté (Public Switched Telephone Network PSTN)
RTPTS	Route Points
RTQC	Real Time Quality Control
RTQC/A	Real Time Quality Control / Assessment
RTR	RVR Transmit Request Message
RTR	Remote Transmission / Receiver
RTR	D-RVR Request Message
RTR	Router
RTR	Radar Termination Range
RTRD	Remote Tower Radar Display
RTS	Remote Tower Service
RTS	Return to Sender/Service
RTS	Reliable Transport Service
RTS	Return to Service
RTS	Request to Send
RTS	Real Time Simulation
RTS	Madap Real Time System Software Section
RTSA	Real-time Status of Airspace
RTSE	Reliable Transfer Service Element
RTSIM	Real Time Simulation
RTSX	Real Time Supervisor Executive
RTT	Round Trip Time
RTT	Radio Teletypewriter
RTT	Ready to Task
RTT	D-RVR Termination Message
RTT	RVR Transmit Termination Message
RTT	Regie van Telegraaf en Telefoon (Belgacom) (BE)
RTTS	Real Time Tactical Server
RTV	Real Time Video
RTX	Request to Send XID
RTZL	Runway Touchdown Zone Lights

RU	Regulatory Unit
RU	Routing Scheme Unit
RU	Russian Federation (ISO Country Code)
RUC	Rapid Update Cycle
RUG	RASS Users Group
RUG	RMCDU User Group

RUI	Remote User Interface
RUI	Radio Interface Unit
RUP	Rational Unified Process
RUT	Standard Regional Route Transmitting Frequencies
RV	Rescue Vessel
RVA	Régie des Voies Aériennes
RVI	Reverse Interrupt
RVI	Radar Video Interface
RVM	Radar Video Map
RVP	Rendezvous Point
RVR	Runway Visual Range
RVS	Reduced Vertical Separation
RVSM	Reduced Vertical Separation Minima
RVSM Entry Point	Reduced Vertical Separation Minimum Entry Point
RVSM Exit Point	Reduced Vertical Separation Minimum Exit Point
RVV	Runway Visual Value
RW	Runway
RWEWP	Runway End Way-point
RWIP	Runway Intercept-point
RWIS	Roadway Weather Information System
RWIWP	Runway Intercept Way-point
RWP	EUROCONTROL Regulatory Work Program
RWP	Real-time Weather Processor
RWSL	Runway Status Lights
RWY	Runway
RWY WP	Runway Way-point
RX	Receive(r), Reception
RX	Receive
RX	Receiver Station
RY	Route Assembly
RZ	Return to Zero

2.20. Letter – S

S	Scheduled Flight Type
S	Schedule Cycle
S	Select
S	South, Southern Latitude
S	Sweden
S	Select
s	Second
S (0)	Basic Access Interface at S ref. Point 192 kbit/s.
S (2)	Primary Rate Interface at S ref. Point 2048 kbit/s
S&M	Sequencing and Merging
S-Band	S-Band (Radar Frequency Band)
S-CAT	Special Category 1 - Norwegian GBAS system
S-Connect	Session Connect Service
S-Data	Session Data Service
S-ELS	Mode-S Elementary Surveillance
S-Gate	Start Project Gate
S-Give	Session Give-token Service
S-JU	SESAR Joint Undertaking (Entreprise Commune SESAR)
S-P-R-c	Stimuli, Processing, Response, controlled executive
S-Please	Session Please-token Request Service
S-Release	Session Release Service
S-SUP	Sector Supervisor
S-TDMA	Self-organizing Time Division Multiple Access
s.m.	Statute Mile
S/2	Symbol for Stochastic Probability of Reply of 50%
S/ATM	Secretary ATM Unit
S/M	Sequencing/Metering
S/MIME	Secure MIME
S/N	Signal to Noise (Ratio)
S/S	Sector Suite
S/T	Short/Term
S/T	Space/Time
S/W	Software
S0	Security Class 0
S1	The Future (Desired) State
SA	System Administrator
SA	Salivary Cortisol
SA	Structured Analysis
SA	Selective Availability
SA	Source Address
SA	Sub-address
SA	Separation Assurance
SA	Situational Awareness

SA	Selective Availability
SA	Satellite
SA	Security Architecture
SA	Skill Acquisition
SA	Sand or Dust Storm, Rising Sand
SA	Steep Approach
SA FG	Surveillance Architecture Focus Group
SA/BARS	Situation Awareness Behaviorally Anchored Rating Scales
SAA	System Application Architecture
SAA	Special Activity Airspace
SAAAR	Special Aircrew Aircraft Authorization Required
SAAM	System for Assignment and Analysis at a Macroscopic Level
SAAP	Safety for ATM Procedures
SAAP	Substance Abuse Avoidance Procedure
SaaS	Software as a Service
SAASM	Selective Availability Anti Spoofing Module
SAB	Stakeholder Advisory Body
SABENA	Société Anonyme Belge d'Exploitation de la Navigation Aérienne
SABET	Study of an ATC Baseline for the Evaluation of Team configurations
SABM	Set Asynchronous Balanced Mode
SABME	Set Asynchronous Balanced Mode Extended
SAC	Single Attached Concentrator
SAC	Surveillance Architecture Cell
SAC	Sector Active list (Counter)
SAC	Source Area Code
SAC	System Assisted Coordination
SAC	System Area Code
SAC	Soling Assistant Controller
SAC	System Area Code
SAC	Strategic Air Command
SACA	Safety Assessment of Community Aircraft
SACADO	SASS-C Advanced Development Office
SACCAN	Sistema ADS/CPDLC en Canarias
SACEUR	Supreme Allied Commander Europe
SACHA	Separation and Control Hiring Assessment
SACLANT	Supreme Allied Commander Atlantic
SACMAS	SASS-C Development, Maintenance and Support
SACMO	SASS-C Management Office
SACO	Sequence Acknowledgement Communication Object
SACON	Slovak Aeronautical Communication Network
SACSO	SASS-C Support Office
SACTA	Sistema Automatizado de Control del Tráfico Aéreo (ES) (Spanish Automated ATC System)
SAD	Speech Activity Detection

SAD	System Architecture Document
SADIS	(Swedish) Satellite Distribution System
SADIS	Satellite Distribution of World Area Forecast System
SADT	Structured Analysis and Design Technique
SAE	Society of Automotive Engineers
SAEC	Safety Assurance and Evidence Collection
SAF	Safety
SAF	System Attachment Feature
SAF	Safety - EEC business Area
SAF BD	Safety Enhancement Business Division
SAF-AOI	(Safety) ATM Occurrence Investigation
SAF-E2I	Detailed ESARR 2 Implementation Training Course
SAF-E4I	ESARR 4 Implementation Training
SAF-NSA	Safety - National Supervisory Authority course
SAF-SAAP	Safety Assessment ATM Procedures
SAF-SMG	Safety Manager Course
SAF-SOAM	Systemic Occurrence Assessment Method training course
SAFA	Safety Assessment of Foreign Aircraft
SAFE	Security of Aircraft in the Future European Environment
SAFER	Safety Analysis Function EUROCONTROL and associated Repository
SAFER	Safety and Errors
SAFG	Safety Group
SAFI	Safety Monitoring for Indicators
SAFI	Semi Automatic Flight Inspection
SAFIRE	(Aeronautical) Spectrum and Frequency Information Resource
SAFLEARN	Safety Learning for R&D
SAFMAC	Safety Validation for Major Changes
SAFMOD	Safety Modelling
SAFP	Surveillance Avionics Functional Performance
SAFREP	Safety Data Reporting and Data Flow
SAFREP TF	Safety Data Reporting and Data Flow Task Force
SAFT	Safety Management Team
SAG	Surveillance Avionics Group
SAG	Security Access Gateway
SAGA	System Safety Approach for General Aviation
SAGAT	Situation Awareness Global Assessment Technique
SAGE	Safety Awareness Group at the EEC
SAI	System Architecture Interface
SAI	Safety Attribute Inspection
SAICO	Swedish Aeronautical Information Computer Aided system
SAIFIT	Security Protection and Audit Concept for ATC IT-systems
SAIP	Single Aeronautical Information Publication
SAKAERONAVIG	Georgian ANSP
ATSIA	

SAL	Slot Allocation List
SALADT	Screening Angle and Line-of-Sight Analysis from Digitized Terrain
SALE	Software Architect's Lifecycle Environment
SALGOS	Système d'Aide en Ligne à la Gestion Opérationnelle de la Salle (FR)
SALIENT	Situation Awareness Linked Indicators Adapted to Novel Tasks
SALS	Simple Approach Lighting System
SALS	Short Approach Lighting System
SALSA	Situation Awareness bei Lotsen der Streckenflugkontrolle im Kontext von Automatisierung(DE) (Situation Awareness of En-route Air Traffic Controllers in the Context of Automation)
SALT	Strategic Arms Limitation Talks
SAM	Slot Allocation Message
SAM	Sequential Access Method
SAM	ICAO Area B, South America
SAM	Safety Assessment Methodology
SAMAX	Swiss Airport Movement Area Control System
SAME	Safety Assessment Made Easier
SAMHS	Spanish Aeronautical Messages Handling System
SAMM	Surface Area Movement Manager
SAMM	Surface Area Movement Management
SAMS	Special Use Airspace Management System
SAMSO	Space and Missile Organization - US Air Force Systems Command
SAMTF	Safety Assessment Methodology Task Force
SAN	Stochastic Activity Networks
SAN	Sanitary
SAN	Satellite Access Node
SAN	Storage Area Network
SAND	Safety Assurance for New Designs
SANe	Skill Acquisition Network
SANIS	Safety and Air Navigation Implementation Symposium
SAO	Signatories Affairs Office
SAP	Second Audio Program
SAP	System Access Parameters
SAP	Service Access Point
SAP	Service Advertisement Protocol
SAP	Surveillance Appraisal Program
SAPI	Service Access Point Identifier
SAPPHIRE	Satellite and Aircraft Database Program for System Integrity Research
SAPS	Situation Awareness Probes
SAPS	Staffing and Personnel System
SAR	Segmentation and Reassembly
SAR	Search and Rescue
SAR	System Access Request

SAR	Synthetic Aperture Radar
SAR	Stand-Alone Receiver
SARA	Speed and Route Advisor
SARGAL	Study for Research and Rescue in Galileo
SARM	Set Asynchronous Response Mode
SARME	Set Asynchronous Response Mode Extended
SARP	Signal Automatic Radar Processing (NL)
SARPs	Standards and Recommended Practices
SARS	Severe Acute Respiratory Syndrome
SARSAT	Search and Rescue Satellite Aided Tracking
SART	Situational Awareness Rating Technique
SARTS	Safety Related Training Scheme
SAS	SESAR and ATM Strategy
SAS	Single Attachment Station
SAS	Scandinavian Airlines
SAS	Stability Augmentation System
SAS	Surface Antenna Subfield
SAS	Single Attached Station
SAS	Safety Assurance System
SASE	Stand Alone Synchronization Equipment
SASHA	Situation Awareness for SHAPE
SASHA_L	Situation Awareness for SHAPE On-line
SASHA_Q	Situation Awareness for SHAPE Questionnaire
SASI	Support to ANSPs for SMS (Safety Management System) Implementation
SASKI	Name of an ATS Route Reporting Point
SASMAS	SASS-S Development, Maintenance and Support
SASO	System Approach for Safety Oversight
SASP	Separation and Airspace Safety Panel
SASS	Surveillance Analysis Support System
SASS-A	SASS - Airborne
SASS-C	Surveillance Analysis Support System for ATC-Centre
SASS-C DMSS	SASS-C Development, Maintenance, Support and Services
SASS-S	Surveillance Analysis Support System/Sensor (Site)
SAT	System Acceptance Test
SAT	Simulation Assessment Team
SAT	Site Acceptance Testing
SAT	Satellite
SAT	Software Acceptance Tests
SAT	Systems Approach to Training
SAT	Site (System) Acceptance Test
SAT	Saturday
SAT	Static Air Temperature
SAT	Security, Awareness, and Training System

SAT	SEOAT Analytical Team
SAT/I	Inter-System System Acceptance Testing
SAT/O	Operational System Acceptance Testing
SAT/S	Stand-Alone System Acceptance Testing
SAT/T	Technical System Acceptance Testing
SATCAS	Selenia Air Traffic Control Automated System
SATCNS	Satellite Communications Navigation and Surveillance
SATCNS WG	Satellite CNS Work Group
SATCO	Senior Air Traffic Controller
SATCO	Signal Automatic Control
SATCOM	Satellite Communications
SATI	SHAPE Automation Trust Index
SATNAV GNSS	Satellite Navigation Sub-Group
SATNAV GNSS	Satellite Navigation GNSS
SATORI	Systematic Air Traffic Operations Research Initiative (US)
SATP	Software Acceptance Tests Plan
SATS	Simulator System for Air Traffic Services
SATSA	Swedish ATS Academy
SAVASI	Simplified Abbreviated Visual Approach Slope Indicator
SAVES	Strategic Sourcing for the Acquisition of Various Equipment and Supplies
SAVVAN	Système Automatique de Vérification en Vol des Aides à la Navigation (FR)
SAW	Surface Acoustic Wave (Filter)
SAWD	Surface Acoustic Wave Device
SAWRS	Supplemental Aviation Weather Reporting Station/Service/System
SAXFRA	Slovenian/Austrian Cross Border Free Route Airspace
SB	Southbound
SB	Service Bulletin
SBA	Standard Beam Approach (Superseded by ILS)
SBAS	Satellite-based Augmentation System
SBAS	Space-based Augmentation System
SBB	Sector Building Block
SBGP	State Block Grant Program
SBIR	Small Business Innovation Research
SBO	Sideband Only
SBR	Spaceborne Radar
SBRME	Set Balanced Response Mode Extended
SBS	Surveillance and Broadcast Services
SB-S	Inmarsat Satellite Service
SBSR	Space Based Secondary Radar
SBT	Shared Business Trajectory
SBT	Self Briefing Terminal
SBT	Scenario Based Training

SBT/RBT	Shared Business Trajectory
SBU	Support Business Unit
SBU	Service Business Unit
SBY	Stand-by (Device Status)
SBY	Stand-by Message

SC	Staff Committee
SC	System Controller
SC	Security Council (UN)
SC	Single Click (Mouse Input)
SC	Special Corridor
SC	Soft Copy
SC	Senior Controller
SC	Special Committee
SC	Scale
SC	Sector Coordinator
SC	Standing Committee
SC	Strato Cumulus
SC	Simultaneous Call
SC	Schedules Conference
SC	Self-contained (Type of Landing Forecast)
SC	String Controller
SC	Sector Configuration
SC	Stack Controller
SC [•]	Scale Up: SDD Picture Zoom-out, in Range Intervals of 10nm
SC [ˉ]	Scale Down: SDD Picture Zoom-in, in Range Intervals of 10nm
SC-116B	Special Committee 116B
SC-135	Special Committee 135
SC-147	Special Committee 147
SC-167	Special Committee 167
SC-186	Special Committee 186
SC-187	Special Committee 187
SC-209	Special Committee 209
SCA	Safety-Critical Activities
SCA	Serial Communication Adapter
SCAA	Servicio de Control de la Circulación Aérea (ES)
SCAA	Swedish Civil Aviation Authority
SCAA	Slovenian CAA
SCADA	Supervisory Control and Data Acquisition
SCALE	Display a Set of SDD Ranges for Scale Selection
SCAMPI	Standard CMMI Appraisal Method for Process Improvement
SCAN	Swiss Control Area Network
SCAS	Surveillance Coverage Analysis Suite
SCAP	System Certification and Accreditation Package
SCAS	Surveillance Coverage Analysis Suite

SCAT	Supersonic Civil Air Transport
SCAT	Special Category
SCAT	Staffing and Cost Analysis Tool
SCAT-1	Special Category 1
SCATANA	Security Control of Air Traffic and Air Navigation Aids
SCATCC	Scottish Air Traffic Control Centre
SCC	System Control Center
SCC	Soling Coordinating Controller
SCC	Satellite Control Centre
SCCAG	General Air traffic Coordination System
SCCB	System Change Control Board
SCCB	Software Configuration Control Board
SCCM	Senior Cabin Crew Member
SCCO	Sector Code Communication Object
SCCS	Software Configuration Control System
SCDB	SASS-C db
SCDT	Selected Controlled Departure Times
SCEAP	Steering Committee for External Assistance Projects
SCEPC	Senior Civil Emergency Planning Committee
SCF	Surveillance Coordination Function
SCF	Standing Committee on Finance
SCF-BP	SCF Budget Process Task Force
SCG	System Concept Group
SCG	Stakeholders Consultation Group
SCHUKO	Schutzkontakt (DE) (Earthing Contact)
SCIA	Simultaneous Converging Instrument Approach
SCM	Subcontractor Manager
SCM	System Control and Monitoring
SCM	Signaling Carriage Mechanism
SCM	Software Configuration Management
SCMM	Safety Culture Maturity Model
SCN	Surveillance Coordination Network
SCO	Sector Coordinator
SCOATCC	Scottish Oceanic Air Traffic Control Centre
SCODL	Scan Conversion Object Description Language
SCORS	Surveillance Concepts and Operational Requirements
SCP	Support Computer Program
SCP	Standard Correction Procedure
SCP	System Control Programming
SCPC	Single Channel Per Carrier
SCPC	Special Connectivity PCs
SCPG	SSR Code Planning Group
SCPL	Senior Commercial Pilot's License
SCPS	Satellite Communications Protocol Standard

SCR	Scroll
SCR	Sustained Cell Rate
SCR	Silicon Controlled Rectifier
SCRAD	Steering Committee for Research, Analysis and Development
SCRN	Screen
SCRR	Service Central des Redevances de Route
SCRS	Surveillance and Conflict Resolution System
SCRSP	Surveillance and Conflict Resolution System Panel
SCS	Squitter cA
SCS	Sna Character String
SCS	Strategy Concept and System
SCS	System Concept and Scope
SCSI	Small Computer System Interface
SCT	Scattered
SCT	Surveillance Coordination Team
SCT	Southern California Area TRACON
SCTA	Service du Contrôle du Trafic Aérien
SCTR	Sector Role
SCU	Support Computer Unit
SCU	Satellite Communications Unit
SCU	Support CWP-Unit
SCU	Spoiler Control Unit
SCU	Support Control Unit
SCV	Sub-clutter Visibility
SCVTS	Switched Compressed Video Telecommunications Service
SD	Serial Dialing
SD	Specialist Domain
SD	Special Designator
SD	Senior Director, EATM Service Business Unit
SD	Surveillance Data
SD	Storage Director
SD	Starting Delimiter
SD	Service Desk
SD	Standard Deviation
SD	Software Development
SD	Statistical Display
SD'xx'	Specialist Domain 'number'
SD/ESC	Senior Directorate/European ATM System and Convergence
SDA	Système de Détection Aéroporté (Airborne Early Warning and Control Systeme)
SDA	System Design Authority
SDA	SESAR Deployment Alliance
SDA	Social Dialogue Assistant
SDAY	Start DAY

SDB	Static Data Bank
SDB	Single European Sky Digital Backbone
SDBY	Standby
SDC	Staff Development Centre
SDC	Software Development Centre
SDCPS	Safety Data Collection and Processing Systems
SDD	Synthetic Dynamic Display
SDD	Software Design Document
SDD	Surveillance Data Distribution
SDD	Synthetic Data Display
SDDL	System Design and Development Life Cycle
SDDR-F/RUG	Surveillance Data Distribution Requirements Focus Group/RMCDE User Group
SDDS	Surveillance Data Distribution System
SDE	Smoke Detector
SDE	(EUROCONTROL) Senior Director, European Air Traffic Management Program
SDE	Submission Delivery Entity
SDE	System Development Environment
SDER	Sous-direction des études et de la recherche appliquée
SDF	Simplified Directional Facility
SDF	Simplified Direction Finding
SDF	Software Development File
SDF	Software Defined Network
SDFI	Sous-direction des finances de la DSNA
SDG	Strategic Development Group (ACIG)
SDG	Sensor Data Generator
SDH	Synchronous Digital Hierarchy
SDI	Single Document Interface
SDIS	Switched Digital Integrated Service
SDK	Software Development Kit
SDL	Specification and Description Language
SDL	Standard Distribution List
SDLC	Synchronous Data Link Protocol
SDLC	Software Development Life Cycle
SDLC	Synchronous Data Link Control
SDLS	Satellite Data Link System
SDM	Supplementary Data Message
SDM	Service Delivery Management
SDM	Systems Development Methodology
SDM	System Definition Manual
SDM	Strip Display Management (Psychometric Test for Selection)
SDM	Serial Dial Module

SDMIF	Sous-direction de la modernisation, de l'informatique de gestion et de la formation
SDO	Selected Display Option
SDO	Static Data Operation
SDO	Supplementary Display Option
SDOE	Senior Director Operations and EATCHIP
SDP	Software Development Plan
SDP	Simulator Development Program
SDP	Static Data Procedures (AIS)
SDP	Surveillance Data Processing
SDP	Software Development Phase
SDP	Second Development Project
SDP	Session Description Protocol
SDP	Surveillance Data Processing
SDP	Service Delivery Point
SDPD	Surveillance Data Processing and Distribution
SDPDS	Surveillance Data Processing and Distribution System
SDPS	Sous-direction de la planification et de la stratégie de la DSNA
SDPS	Surveillance Data Processing System
SDPTF	Static Data Procedure Task Force
SDR	System Design Review
SDR	Service Difficulty Report
SDR	System Documentation Release
SDRH	Sous-direction des ressources humaines de la DSNA
SDS	Surveillance Data Server
SDS	Synoptic Display System
SDS	Switched Data Service
SDSSS	Software Development Standard for Space Systems
SDT	Software Development Testing
SDT	Support, Development and Training Section
SDT	Stack Departure Time
SDTDL	Saturating Drift Transistor Diode Logic
SDTF	System Development Task Force
SDTF	SYSCO Development TF
SDU	Static Data Update message
SDU	Synoptic Display Unit
SDU	Satellite Data Unit
SDUS	Secondary Data User Station
SDU	Service Data Unit
SDV	Simulator Development
SE	Simulation Engine
SE	Software Engineer
SE	Strategy Element
SE	South - East

SE	Situational Example
SE	System Engineering or System Engineer
SE	Sweden (ISO Country Codes)
SEA	Strategic Environmental Assessment
SEA	South East Asia (ICAO-Region)
SEAC	SESAR European Airports Consortium
SEAC	Service d'Etat de l'Aviation Civile
SEAFRA	South-East Axis Free Route Airspace (Croatia, Serbia, Montenegro, Bosnia and Herzegovina)
SEAP	South European ADS Pre-Implementation Program
SEAT	Site Equipment Acceptance Test
SEB	South-Eastbound
SEC	Sector
SEC	Civil Sectors and lower airspace Sectors (LAS)
SEC	Second
sec	Seconds
SEC	Soling Executive Controller
SEC	Sector Map
SEC	Security
SEC	Strategic Event Coordination
SECAM	Safety, Efficiency and Capacity in ATM Methodologies
SECBR	Severely Errored Cell Block Ratio
SECCODE	Sector SSR CODE
SECG	Software Engineering Coordination Group
SECID	Sector ID (N-FDPS)
SECM	Safety and Environmental Compliance Manager
SECN	Section
SecMS	(ATM) Security Management System
SECOP	Sensor Coverage Planner Tool
SECRA	Secondary Radar
SECSI FRA	Free Route Airspace of Croatia, Bosnia-Herzegovina and Serbia-Montenegro
SECT	Sector
SecWG	Information Security Working Group
SEE	Single Event Effect
SEE	Software Engineering Environment
SEE-FABA	South-East Europe Functional Airspace Block Activity
SEEFRA	South East Europe Free Route Airspace project
SEI	Software Engineering Institute
SE-IMC	Single Engine — Instrument Meteorological Conditions
SEL	Sector List Window
SEL	Single-event Expose Level
SEL	Sound Exposure Level
SEL	Sector Control List

SEL	Page Selection Module
SEL	System Architecture Element
SEL	Nsap Selector
SEL	Single Event Level
SELCAL	Selective Calling System
SELEX	Italian ATM Systems Provider
SELF	Simplified Short Approach Lighting System with Sequenced Flashing Lights
Self	Self-paced Learning
SELREL	Selective Release
SEM	System Engineering Manager
SEM	Semaphone
SEM	Semmerzake
SEMP	Software Engineering Management Plan
SENL	Single-event Noise Level
SENSE	Human Factors Program
SEOAT	Systems Engineering Operational Analysis Team
SEP	September
SEP	Selective Employment Plan
SEP	Sensor Evaluation Program
SEP	Spherical Error Probability
SEP	STAR Entry Point
SEP	Separation of Aircraft
SEQ	Sequence
SEQUE-UE	Système d'échange de quotas d'émission (EU Emissions Trading System - EU ETS)
SEQG	Software Engineering Quality Group
SER	Service(ing)(ed)
SERA	Standardized European Rules of the Air
SERC	Software Engineering Resource Center
SEROS	Semmerzake Radar Operating System (B / Military)
SeRT	ATM Safety Regulatory Training Program
SES	Supplementary Equipment and Services
SES	Single European Sky
SES II	Single European Sky 2
SES-SEE	Single European Sky extension to South East Europe
SESAME	Single European Sky Air Traffic Management (Modernization Program)
SESAR	Single European Sky ATM Research (Program)
SESAR PA	SESAR Program Area
SESAR 2020	Single European Sky ATM Research (2016-2022)
SESFARR	Single European Sky Factual Review and Reporting
SESI	SES Implementation
SESII	Second Package of the Single European Sky

SESIM	SES Implementation by the Military
SEIS	Single European Sky Implementation Support
SESS	Software Engineering for Secure Systems
SESY	Service Systems Section (Previous Section of DEVD)
SET	Initiate a Parameter Change
SET	ATM Security Team
SET	Spacing Efficiency Tool
SETA	System Engineering and Technical Assistance
SETD	Slot Estimated Time of Departure
SEU	Software Engineering Unit
SEV	Severe (Icing, Turbulence)
SEVIS	Student and Exchange Visitor Program
SEW	Software Engineering Workshop
SEWG	Software Engineering Working Group

SF	Start Frame
SF	Finland (ISO Country Codes)
SF	Security Flights
SF	Surveillance Function
SF	Scaling Factor
SF21	Safe Flight 21
SFA	Surveillance Functional Architecture
SFACT	Service de la Formation Aéronautique et du Contrôle Technique
SFAR	Special Federal Aviation Regulations
SFAR-38	Special Federal Aviation Regulation 38
SFC	Surface (Ground Level / Sea Level)
SFCM	Social Factors and Change Management
SFD	Start Frame Delimiter
SFD	Service Flow Diagram
SFE	Synthetic Flight Examiner
SFG	Safety Focus Group
SFI	Synthetic Flight Instructor
SFIE	Syndicat des Fonctionnaires Internationaux et Européens (FR) (Union of International and European Civil Servants (UIECS))
SFL	Supplementary Flight Level
SFL	Safe Forced Landing
SFLA	SFL Above
SFLA	Assign SFL
SFLB	SFL Below
SFM	Simulation Facility Management
SFMC	Sickness Fund Management Committee
SFOR	Stabilization Force (Sarajevo)
SFPL	System Flight Plan
SFPL	Short Flight Plan
SFS	Start of Frame Sequence

SFT	Simplified Fast Time Simulations
SFT	System File Table
SG	Safety Group
SG	Sub-Group
SG	Snow Grains
SG	Sector Group
SGAMI	Select Group for Assessing Manpower Issues
SGB	State Governance Body
SGBD	Système de Gestion de Base/Banque de Données (Database/Databank Management System (DBMS))
SGC	Swept Gain Control
SGCAS	Study Group on Certification of Automatic Systems
SGEG	Surveillance Ground Environment Group
SGI	Silicon Graphics Incorporated
SGL	Signal
SGMAN	Stand and Gate Manager
SGML	Standard Generalized Markup Language
SGN	Signal Generator
SGR	Study Group for Route Charges
SGS 85	Sovietic Geodetic System
SGSI	Subsystema Grabador y Servidor de Información (ES) (Recording and Data Server Sub-system)
SH	Sub-Header
SH	Shower
SH	Session Header
SHA	Safety Hazard Analysis
SHACC	SHAPE Airspace Coordination Centre
SHANDAP	Shannon-Data Processing (System)
SHAPE	Solutions for Human-automation Partnerships in European ATM
SHAPE	Supreme Headquarters Allied Powers Europe
SHEL	Software, Hardware, Environment, Liveware
SHELL	Software, Hardware, Environment, Liveware
SHF	Super High Frequency
SHIELD	Safety Through Harmonized Implementation of European Local Databases
SHK	Statens haverikommission (Swedish Accident Investigation Authority)
SHL	Saville and Holdsworth Ltd.
SHO	Software Hand-Over
SHOM	Software Hand-Over Meeting
SHORAN	Short-Range Navigation
SHPO	State Historic Preservation Officer
SHRP	Strategic Highway Research Program
SHS	Special Headset

SHT	Statens havarikommisjon for Transport (Accident Investigation Board Norway, AIBN)
SI	Sector Indicator
SI	Situational Interview
SI	Surveillance Identity
SI	Software Integrator
SI	Système international (International System of Units)
SI	Surveillance Identifier
SI	Sistemi Integrati (ITA)
SI	Selective Interrogator
SI	Slovenia, Republic of Slovenia
SI	Shift In
SI-Code	Surveillance Identifier Code
SI-Code	Surveillance Interrogator Code
SIA	Semiconductor Industry Association
SIA	Safety Improvement Area
SIA	Service d'Information Aéronautique
SIAM	Service Integration and Management
SIAP	Standard Instrument Flight Procedure
SIB	Strategic IT Board
SIB	Safety Information Bulletin
SIBT	Scheduled In-block Time
SIC	Sector Intercom
SIC	Safety Information Communication
SIC	Source Identification Code
SIC	System Identification Code
SIC	Subject Indicator Code
SIC	Sector Inactive List (Counter)
SIC	Sector Intercom Function
SIC	Service Initiation Charge
SICAS	SSR Improvements and Collision Avoidance System
SICAS/6	SICASP Panel Meeting No. 6
SICAS/7	SICASP Panel Meeting No. 7
SICASP	SSR Improvements and Collision Avoidance Systems Panel (ICAO)
SICASP/5	SICASP Panel Meeting No. 5
SICASP/6	SICASP Panel Meeting No. 6
SICCAP	Système Intégré de Commande et de Contrôle Aérien du Portugal (FR)
SICT	System Implementation Coordination Team
SICTA	Italian Consortium for the Applied ATM Research
SID	STATFOR Interactive Dashboard
SID	Standard Instrument Departure
SID	Specification for Information Disclosure
SID	Service Identification Document

SID	Subject Interface Document
SID	Station Identifier
SIE	Standard Interface Equipment
SIF	Successor IFF
SIF	Selective Identification Feature
SIFP	Single Initial Flight Plan
SIG	Significant
SIG PT	Significant Point
SIG-P	Special Interest Group, Peripherals Esprit
SIGMA	Systemintegreging Gemensam Maskinvara (SE) (System Integration in Common Hardware)
SIGMA	Système informatique de gestion des mouvements aéroportuaires
SIGMA	SDO Input Guidance Manual
Sigma	(Greek Letter, Upper Case) Symbol for Sum
Sigma	(Greek Letter, Lower Case) Symbol for Standard Deviation
SIGMET	Significant Meteorological information
SIGWX	Significant Weather
SIL	Sector Inbound List
SIL	Sector Inbound List Window
SIL	Surveillance Integrity Level
SIL	Safety Integrity Level
SIM	Simulator Sub-system
SIM	Security Incident Management
SIM	Subscriber Identity Module
SIM	Sensor Interface Module
SIM	Set Initialization Mode
SIM	Simulator
SIM-5	Simulation Modernization Project
SIMARTAS	ARTAS CSCI Simulator of an ARTAS User
SIMC	Sickness Insurance Management Committee
SIMC	Simulator Control
SIMD	Simulator Data
SIMEX	Simulation and Experiment (CFMU)
SIMEX	Simulation expeditor
SIMM	Single In-line Memory Module
SIMM	Symbolic Integrated Maintenance Manual
SIMMOD	Simulation Model
SIMMOD	Airspace and Airport Simulation Model
SIMOS	SDDS Maintenance and Operational Support
SIMP	CFMU System Incident Management Procedure
SIMPLE	SIP for Instant Messaging and Presence Leveraging Extensions
Simul	Simulation
SIMUL	Simultaneous(ly)
SINAD	Signal-to-Noise Ratio and Distortion

SINTAC	Système Intégré d'Identification, de Navigation, de Contrôle de Trafic, d'Anticollision & de Communication (FR)
SIO	Sector Input Operator (MAS Ops Room)
SIOP	Sector Input Operator Position
SIOP	Society for Industrial and Organizational Psychology, Inc.
SIP	Session Initiation Protocol
SIP	Single In-line Package
SIP	Slot Improvement Proposal Message (CFMU)
SIP	SMDS Interface Protocol
SIP	State Implementation Plan
SIP-CWP	Controller Working Position employing SIP
SIPit	SIP interoperability tests
SIPP	Single In-line Pin Package
SIPPING	Session Initiation Protocol Investigation
SIR	Serveur d'Information Radar (Radar Information Server)
SIR	Serveur d'Information Réseau
SIR	Stakeholders Information Repository
SIR	Screening Information Request
SIRE	Safety Issue Rectification
SIRH	Système d'information des ressources humaines (FR)
SIRO	Simultaneous Intersecting Runway Operations
SIROCCO	Study of the Impact of Revised Operational Concepts on the CNS/ATM ODP Model
SIS	English Standard for Documentation
SIS	Special Information System
SIS	Stakeholders Implementation Support
SIS	Support Information Systems
SIS	Signal in Space
SIS	Schengen Information System
SISCO	Screen to Screen Coordination
SISG	Safety Improvement Sub-group
SIT	System Integration Team
SIT	Slot Issue Time Parameter
SIT	Subsystem Integration Test
SIT	System Implementation Team (
SIT	Software Integration Test
SIT 1-3	Slot Issue Time 1-3
SITA	Société Internationale de Télécommunications Aéronautiques (Airline Telecommunications and Information Service)
SITAP	Simulator for Transportation, Analysis and Planning
SITATEX	Software developed by SITA
SITD	Systems Integration and Test Department
SITP	Software Integration Test Plan
SIWL	Single Isolated Wheel Load

SJA	Strategic Job Analysis
SJU	SESAR Joint Undertaking
SJU PSO	SJU Project Support Office
SK	Slovakia (Country Identifier)
SK	Station Keeping
SKC	Sky Clear
SKED	Schedule
skeyes	Belgocontrol (renamed in 2018)
SKI	Ski (Winter) seasonal Traffic Flows
SKIP	Skip a Sector
SKPI	Safety Key Performance Indicator
skyguide	Air Navigation Service Provider Switzerland
SLA	Site-level Aggregation
SLA	Service-level Agreement
SLA	Stochastic Lockout Acquisition
SLAP	Slot Allocation Procedures
SLAR	Side-Looking Airborne Radar
SLB	Sidelobe Blanking
SLBM	Submarine Launched Ballistic Missile
SLC	Side Lobe Cancellation
SLC	Synchronous Link Control
SLC	Slot Cancellation Message
SLD	Sector Load Diagram
SLD	Subscriber Line Digital
SLDT	Scheduled Landing Time
SLEP	Long Range Radar Service Life Extension Program
SLEP	Service Life Extension Program
SLHW	(CFMU) Second Line Hardware
SLI	Minimum Climbing Sector Entry Height
SLI	Supplementary Level Inbound
SLIC	Subscriber Line Interface Card
SLIC	Software Lifecycle
SLIP	Serial Line Internet Protocol
SLM	Standard Length Message (Mode-S)
SLM	Sound Level Meter
SLO	Minimum Non-level Flight Sector Exit Height
SLO	Supplementary-level Outbound
SLO	States Liaison Office / Officer
SLOA	Stochastic Lockout Acquisition
SLOA	Stakeholders Line of Action
SLOC	Source Line of Code
SLOP	Strategic Lateral Offset Procedure
Slot	An Arrival or Departure Time Window Reserved for a Flight
SLP	Speed Limiting Point

SLP	Sea Level Pressure
SLR	Satellite Laser Ranging
SLS	Service Level Specification
SLS	Side-lobe Suppression
SLT	Slot Allocation
SLT	Scheduled Landing Time
SLV	Statens Luftfartsvaesen
SLW	Slow
SLW	Sector Load Window
SLW	Selected Label Window
SM	System Management
SM	Suspense Message
SM	Stack Manager
SM	Segment Manager
SM	Security Manager
SM	Systems Management
SM	Surveillance Map
SM	Statute Mile
SMA	Spectrum Management Activities
SMA	Surface Movement Advisor
SMA	Surface Monitor Aid
SMAA	Study for Mediterranean Area ADS
SMAE	Systems Management Application Entity
SMAG	Safety Management Advisory Group
SMAN	Surface Manager
SMAN	Surface Management
SMAP	Systems Management Application Process
SMART	Specific, Measurable, Agreed, Relevant (or Realistic), Timely
SMART	Simulator for Multi-radar Analysis for Realistic Traffic
SMART	System Monitoring And Revision Team
SMART	Self-Managed Arrival Resequencing Tool
SMART	Senior Management Refresher Training Program
SMAS	STATFOR Medium-term Forecast Access System
SMAS	Service Mobile Aéronautique par Satellite (Satellite Mobile Aeronautical Service)
SMATSA	Serbia and Montenegro Air Traffic Services Agency
SMAW	Safe Minimum Altitude Warning
SMC	Systems Management Concept
SMC	System Management Centre
SMC	Station Monitoring and Control
SMC	Surface Movement Control
SMC	System Monitoring Computer
SMD	Surface-Mounted Device
SMD	Storage Module Device (Interface)

SMDE	Software Maintenance and Development Environment
SMDR	Station Message Detail Recording
SMDS	Switched Multimegabit Data Service
SMDS	Switched Multimegabit Digital Service
SME	Systems Management Entity
SME	Subject Matter Expert
SMED	Single Minute Exchange, or Die
SMEQ	Subjective Mental Effort Questionnaire
SMF	System Management Function/Facility
SMG	System Management Group of the AAG
SMGC	Surface Movement Guidance and Control
SMGCS	Surface Movement Guidance and Control System
SMGET	Surveillance Map Generator
SMHI	Swedish Government-owned (Civil) MET Institute
SMI	Structure of Management Information
SMI	Stakeholder Relations Management and International Coordination
SMI	Standard Message Identifier
SMICG	Safety Management (Systems) International Collaboration Group
SMIDTS	Synthetic Moving's Image Didactic / Tower Control Simulator
SMIME	Secure MIME
SMIP	Simple Management Information Protocol
SMIP	Safety Measure and Improvement Program
SMIP	Small and Medium Size Infrastructure Projects
SMIS	Specific Management Information Services
SMITF	Safety Monitoring and Improvement Task Force
SMM	Slot Missed Message
SMM	Software Management Meeting
SMM	Sector Monitor Message
SMM	Safety Management Manual
SMM	Safety Managers Meeting
SMMC	System Maintenance Monitor Console
SMO	System Management Office
SMP	Software Maintenance Plan
SMP	A proposed Evolution of SNMP
SMP	Simple Management Protocol
SMP	SESAR Safety Management Plan
SMPDU	Service MPDU
SMPS	Sector Maintenance Processor Subsystem
SMPT	Simple Mail Transfer Protocol
SMR	Surface Movement Radar
SMS	Surface Movement System
SMS	Switching Management System
SMS	System Manager System
SMS	Service Monitoring System

SMS	Safety Management System
SMS	Short Message Service
SMS	System Manager Station (Hardware)
SMS	Surface Management System
SMS	Service Management System
SMSS	Surface Movement Surveillance System (Airports)
SMSTR	Systems Management Strategy
SMT	Shared Mission Trajectory
SMT	Station Management
SMT	Simple Message Text
SMT	Standard Message Text
SMT	Schedule Management Toolset
SMTP	Simple Mail Transfer Protocol
SMU	Social & Medical Unit
SMX	Sub-Multiplexer
SMX	Sub Multiplexer

SN	Subscriber Number
SN	Snow
SN	Subnetwork
SN	System Notam
SN	Sub-network
SN	Sequence Number
SN	Signal-to-Noise
SN	Safety Net
SNA	Systems Network Architecture
SNA	Satellite Navigation
SNA	System Network Architecture (IBM Network)
SNA	Satellite Navigation Application
SNA-RP	Service de Navigation Aérienne - Région de Paris
SNAc	Subnetwork Access
SNAcF	Subnetwork Access Function
SNAcP	Subnetwork Access Protocol
SNACP	Sub-Network Access Protocol
SNADS	Systems Network Architecture Delivery System
SNAP	Standard Network Access Protocol
SNAS	Satellite Navigation Augmentation System
SNASG	Satellite Navigation Applications Sub-group
SNC	Small-scale aeronautical Navigation Chart
SNC	Sub-network Connect
SNDC	Subnetwork Dependent Convergence
SNDCF	Subnetwork Dependent Convergence Function/Facility
SNDCP	Sub-Network Dependent Convergence Protocol
SNET	Safety Net
SNICF	Subnetwork Independent Convergence Function

SNICP	Subnetwork Independent Convergence Protocol
SNIR	Signal to Noise Ratio
SNM	Systems Network Management
SNM	Sub-Network Management
SNME	Subnetwork Management Entity
SNMP	Simple Network Management Protocol
SNOCLO	Closed due to Snow
SNOTAM	Snow Notification to Airmen
SNOWTAM	Notam on Snow Conditions (Message Containing Snow Fall Information)
SNP	Specified Navigation Performance
SNPA	Subnetwork Point of Attachment
SNPDU	Subnetwork Dependent Protocol Data Unit
SNR	Signal-to-Noise Ratio
SNR	Flatbed Scanner
SNR	Sequence Number of Received Packet
SNRM	Set Normal Response Mode
SNRME	Set Normal Response Mode Extended
SNS	Sub-network Service
SNS	Sub-network Source
SNSDU	Sub-network Service Data Unit
SNSH	Snow Showers
SNT	Staffed NextGen Tower
SNTP	Simple Network Time Protocol
SNVN	Subnetwork Version Number
SO	Safety Objective
So	The Present (Undesired) State
SO	Standards Office
SO	Shift Out
SO	Strategy Officer
SO	Specialist Objective
SOA	Safety Oversight Audit
SOA	Service-oriented Approach / Architecture (SESAR)
SOAM	Systemic Occurrence Assessment Method
SoaML	Service-oriented architecture Modelling Language
SOAP	Simple Object Access Protocol
SOAR	System of Airports Reporting
SOBT	Scheduled Off-block Time
SOC	System / Sector Operations Centre
SOC	Start of Climb
SOC	Service Operations Center
SOC	Service Oversight Center
SOCs	Safety Objective Classification Scheme
SODAR	Sound Detection and Ranging

SODPROPS	Simultaneous Opposite Direction Parallel Runway Operations
SOE	Software Engineer
SOF	Stand-alone Operations Facility
SOFA PfP	Status of Forces Agreement Partnership for Peace
SOFIA	Sequentially Outlining and Follow-up Integrated Analysis
SOFREAVIA	Société Française d'Etudes et de Réalisations d'Equipments Aéronautiques (FR)
SOG	System Operator Guide
SOGITS	Senior Official Group in IT Standardization
SOH	Start of Header
SOI	Supplementary Operating Instruction
SOIA	Simultaneous Offset Instrument Approach
SOIR	Simultaneous Operations on Parallel (or Near-parallel) Instrument Runways
SOIWR	Simultaneous Operations on Intersecting Wet Runways
SOL	Sector Outbound List
SOM	Start of Message
SONAR	Sensing, Openness, Non-judgment, Assessment, Resolution
SONET	Synchronous Optical Network
SOOD	Safety Oversight Overview Document
SOP	Standard Operating Procedure/Practice
SOP	Start of Picture
SOP	System Operation Procedure
SOR	State of Readiness
SORA	Safety Oversight / Occurrence Reporting and Assessment
SORA	Safety Occurrence Reporting and Assessment in ATM
SORTBOX	Function Combining Sarp and Madap Flight Plan Data
SOS	Systems Operations Section of England
SOSG	Safety Oversight Study Group
SOST	Scheduled on Stand Time
SOT	Sector Opening Times
SOTA	South Oceanic Transition area
SOTA	Sector Opening Times Architect
SOTA	Shannon Oceanic Transition Area
SOV	Storage Operating System and Virtualization
SOV	System Operations Validation
SOW	Statement of Work
SP	Supervisory Packet
SP	Special Point
SP	Special Purpose Indicator
SP	Safety Promotion; Safety Publication
SP	Significant Point
SP	Standard Precision
SP	Space

SP	Special Designator
SP	Service Provider
SP	Special Purpose Indicator
SP	Succession Planning
sp	Ground Speed
SP	System Parameter (Madap)
SP	Surveillance Processing
SPA	Special Procedure Airspace
SPA	Slot Proposal Acceptance Message
SPA	Specific Approval
SPACDAR	Specialist Panel on Automatic Conflict Detection and Resolution
SPACE	Study and Planning of AMHS Communications in Europe
SPADE	SNMP Proxy Agent Device
SPADE	Supporting Platform for Airport Decision-making and Efficiency
SPAF	Strategic Performance Analysis and Forecast
SPAM	Situation Present Assessment Method
SPARC	Scaleable Processor Architecture
SPAS	Sensor Performance Analysis Standard
SPAS	System Performance Analysis System
SPC	Stored Program Control
SPC	Surveillance Product Centre
SPC	Spectrum Management
SPC	Statistical Process Control
SPCCO	Sector Planning Conflict Communication Object
SPD	Speed
SPD	Software Product Description
SPD	Speed
SPDA	Surveillance Data Processing System Processing Delay Analysis
SPDS	Surveillance Data Processing System
SPDU	Squitter PDU
SPDU	Session Protocol Data Unit
SPE	Special codes (SSR)
SPECI	Aviation Selected Special Weather Report (In Meteo Code)
SpecTRM-RL	Specification Tools and Requirements Methodology - Requirement Language
SPES	Single Plan European Sky
SPF	Scratch Pad Field
SPF	Standard Precision Format
SPF	Strategic Performance Framework
SPF	Structured Planning Framework
SPF	System Productivity Facility
SPG	Spectrum Protection Group
SPG	SRC Strategy and Policy Group
SPG	Special Planning Group

SPI	Special Position Identification
SPI	Special Pulse (Position) Identification SSR
SPI	Special Position Identification SSR
SPI	Special Protocol Identifier
SPI	Special Position Indicator
SPI	Special Pulse Identification
SPI IR	Surveillance Performance and Interoperability Implementing Rule
SPICE	Synchronised PBN Implementation Cohesion Europe
SPICSY	Standardised Communication Protocols to support Intra-centre Communications Between ARTAS Systems
SPIFR	Single Pilot IFR
SPIN	Safety Nets Performance Improvement Network
SPIN-TF	Safety Nets Planning Implementation or Enhancements Task Force, SPIN Task Force
SPIRITS	Service in the PSTN/IN requesting Internet Services
SPISC	Specific Pre Implementation Safety Case
SPL	System Flight Plan
SPL	Sailplane Pilot License
SPL	Sarp Plain Language Message
SPL	Student Pilot's Licence
SPL	Supplementary Flight Plan (Message Type Designator)
SPM	Source Program Maintenance
SPM	Special Message
SPMF	Standards Program Management Function
SPMP	Software Project Management Plan
SPMS	Spare Part Management System
SPN	Short Plan
SPN	Safety Promotion Network
SPN	Stochastic Petri Nets
SPO	Special Project Office
SPO	Single Pilot Operations
SPO	Specialized Operations
SPO	Strategic Plan of Operation
SPOC	Single Point of Contact
SPOM	South Pacific Operations Manual
SPOOL	Simultaneous Peripheral Operation On-line
SPORA	Specialist Panel on Operational Research and Analysis
SPOSS	Surveillance Products and Open Source Software
SPOT	Spot Wind
SPP	Service for Protection and Prevention
SPPAT	Strategic Planning and Performance Assessment Tool
SPR	Strip Printer
SPR	Safety and Performance Requirements
SPR	Service Provision Regulations

SPR BD	Sector Productivity Business Division
SPRINT	Strategic Program for Innovation and Technology Transfer
SPS	STDMA/VDL Mode 4 Performance Simulator
SPS	Siemens Plessey Systems
SPS	Standard Positioning Service
SPS-UFIG	Surveillance Products and Services User Funding Implementation Group
SPSD	Static Pairwise Separation for Departures
SPSG	Spectrum Protection Steering Group
SPSS	Statistical Package for the Social Sciences
SPT	Separation Performance Tool
SPT	Sectors Per Track
SPT	Safety Promotion Task
SPT	Strategic Planning Team
SPX	Sequenced Packet Exchange
SQ	Squall
sq-cm	cm ²
sq. in.	Square Inch
SQA	Software Quality Assurance
SQE	Software Quality Engineer
SQL	Structured Query Language
SQL	Squall Line
SQM	Signal Quality Monitoring
SQM	Surveillance Quality Monitoring
SQP	Signal Quality Parameter
SQS	Safety, Quality and Security Manager
SQS	Safety, Quality Management and Standardization
SQSM	Safety Quality Security Manager
SQU	Squelch
SQWK	Squawk
SR	Status Report
SR	System Restart
SR	Slovak Republic (ICAO Country Code)
SR	Study Report
SR	Sunrise
SR	Standard Route
SR	Software Requirements
SR/R	Software Requirements Review
SRA	Strategic Research Agenda
SRA	Safety Risk Assessment
SRA	Surveillance Radar Approach
SRAM	Static RAM
SRAP	Sensor Receiver and Processor
SRB	Solid Rocket Booster

SRBP	Synthetic Resin Bonded Paper
SRC	Safety Regulation Commission
SRC	Source Reference
SRD	System (or Software) Requirements Document
SRD	Software Requirements Document
SRD	System Research and Development
SRDTF	System Research and Development Task Force
SRE	Surveillance Radar Element of Par System
SRE	Slant Range Error
SREJ	Selective Reject
SRG	Software Requirement Group
SRG	Safety Regulation Group
SRG	Short Range
SRGM	Software Reliability Growth Model
SRI	Stanford Research Institute
SRI	System Replay and Investigation
SRI	Inertial Reference System
SRIA	Strategic Research and Innovation Agenda
SRJ	Slot Proposal Rejection message
SRK	Skill-rule Knowledge
SRM	System Reconfiguration Memory
SRM	Sector Revision Message
SRM	Safety Risk Management
SRM	Slot Revision Message
SRM	Software Reliability Model
SRM	Stakeholder Relations Management
SRM	Stakeholder Relations Management
SRM	Safety Risk Management
SRM	Single Pilot Resource Management
SRMD	Safety Risk Management Document
SRMDM	Safety Risk Management Memo
SRP	Significant Reporting Point
SRP	Slot Reference Point
SRP	Slot Revision Proposal
SRP	Spacing Reference Point
SRPI	Server/Requester Programming Interface
SRQ	Slot Request
SRR	Search and Rescue Region
SRR	Slot Revision Request
SRR	System Requirements Review
SRS	Segment Request Sub-field
SRS	Side Receiving Station
SRS	Schéma d'acheminement standard (FR)
SRS	Software Requirement Specification

SRS	Standard Routing Scheme
SRS	Shuttle Reservation System
SMSG	Safety Regulation Sub-group
SRT	Single Radar Tracker
SRT	Source Route Transparent
SRT	Slot Reference Time
SRT	Sort Routine
SRTM	Shuttle Radar Topography Mission
SRU	Shop Replaceable Unit
SRV	Server (Software)
SRY	Secondary
SS	Session Service
SS	Server (Hardware)
SS	Server System
SS	System Start
Ss	Seconds
SS	Sunset
SS	Sector Supervisor
SS	Supervisory Subset
SS	Sand Storm
SS-CI	Supplementary Service- call Intrusion
SS-CPI	Supplementary Service- call Priority Interrupt
SS-CPIP	Supplementary Service-call Priority Interrupt Protection
SS7	Signaling System Number 7
SSA	Smallest Space Analysis
SSA	Software Support Administration
SSA	Structured System Analysis
SSA	System Safety Assessment
SSA-DG	Operational Requirements for System Support to ASM Drafting Group
SSADM	Structured System Analysis and Design Method
SSALF	SSALS with Sequenced Flashers
SSALR	Simplified Short Approach Lighting System
SSALS	Simplified Short Approach Lighting System
SSAP	Session Service Access Point
SSAP	Source Service Access Point
SSAP	Strategic Safety Action Plan
SSAS	Surveillance Support Analysis System
SSB	Single Side Band
SSBA	Service spécial des bases aériennes (FR)
SSBA	Suite Synthétique de Benchmarks de l'AFUU (FR)
SSC	Supplementary Service Control
SSC	Single Sky Committee
SSC	Supervision Component

SSC	System Support Center
SSCC	Safety Standards Consultative Committee
SSCP	System Services Control Point
SSCVR	Solid-State Cockpit Voice Recorder
SSD	Synthetic Situation Display
SSD	System Support Directive
SSDD	System/Segment Design Document
SSDG	Surveillance Strategy Drafting Group
SSDU	Session Service Data Unit
SSE	Sum of Squared Errors
SSE	Specific Service Entity
SSE	South-South-East
SSE	Safety Significant Event Scheme
SSEA	Surveillance Data Processing System Systematic Error Analysis
SSEC	Static Source Error Correction
SSEP	Self-separation
SSF	Software Safety Folder
SSFDR	Solid-state Flight Data Recorder
SSG	Service Steering Group
SSG	System Sub-group
SSGHI	Surveillance Sub-group on Harmonization and Implementation
SSGS	Surveillance Sub-group on Standards
SSGT	Surveillance Sub-group on Tools
SSH	Safety, Security and Human Factors
SSI	Site System Inspection
SSID	Station Slot Identifier
SSIM	Standard Scheduling Information Manual
SSL	Secure Socket Layer
SSM	System Surveillance and Maintenance
SSM	Safety and Security Management
SSM	Servicing Security Element
SSM	System Support Modification
SSM BD	Safety and Security Management Business Division
SSMA	Spread Spectrum Multiple Access
SSN	Sun Spot number
SSND	Satellite Sub-network Dependent
SSNDP	Satellite Sub-network Dependent Protocol
SSO	Sun Synchronous Orbit
SSO	STAR Support Office
SSP	State Safety Program
SSP	System Security Policy
SSP	State Safety Program; State Safety Plan
SSP	Source Selection Panel
SSP	Secondary Spare Part

SSP	Sole Source Procurement
SSPA	Solid State Phased Array
SSPSG	Structures for Service Provision Sub-group (High-Level Group Single European Sky (EU))
SSR	Secondary Surveillance Radar
SSR	Solid State Relay
SSR	Software Specification Review
SSR Mode S	Mode-S Selective Address SSR
SSR-CF	SESAR Safety Regulation Coordination Function
SSRBRIGH	Create Track and Intensify Position Symbol and Label
SSRBRIGH	Highlight Set Code to Target (Input)
SSRC	Current SSR Code
SSRCI	Synchronization Source Identifier
SSRWG	Systems Safety Risk Working Group
SSS	System Segment Specification
SSS	System/Segment Specification
SSS	Surveillance Status Subfield
SSS	Source Select Switch
SSSAR	System Safety Security Assessment Report
SSSC	Safety Supervisory Steering Committee
SSSO	Specialized Satellite Service Operators
SSSP	EU Sub-group on Structures for Service Provision
SSSP	System Selection Switch Panel
SST	Supersonic Transport
SST	System Shakedown Testing
SSTD	System Segment Test Description
SSTF	Surveillance Standard Task Force
SSTL	Surrey Space Technology Limited
SSTS	Space Surveillance and Tracking System
SSU	Subsequent Signal Unit
SSUP	Sector Supervisor
SSV	Sub-system Validation
SSW	South-South-West
SSWG	System Support Working Group
ST	Standard Time
ST	System Testing
ST	Specialist Task
ST	Saint
ST	Stratus
ST	Supervisory Type
ST	Station
ST	Short-Term
ST	Specialist Task
ST	Subjacent Tracked

ST	Standard Paths
ST	Special Task
ST&E	Security Test and Evaluation
ST-ICD	Short-term Interface Control Document
ST/I	System Testing - Interoperability
STA	Statistics
STA	Scheduled Time of Arrival
STA	Straight-in Approach
STA	Staggered Threshold Approach
STAC	Second Time Around Clutter
STAIRS	Storage and Information Retrieval System
STALO	Stable Local Oscillator
STAM	Short-Term ATFCM Measures
STAMP	Site Transition Activation Management Plan
STAN	Standard Changes and Standard Repairs
STANAG	NATO Standardization Agreement
STANAG	NATO Standardization Agreement
STANINE	Standard Nine Score
STANLY	Statistics and Analysis
STANS	Simulation of a Total Air Navigation System
STAPES	System for Airport Noise Exposure Studies
STAR	Surface to Air Recovery
STAR	Système de Traitement des Archives et Redevances (FR)
STAR	Second Time Around Returns (Radar)
STAR	Safety Target Achievement Roadmap
STAR	Studies, Tests and Applied Research
STAR	Sistema Telegráfico Automático de Retransmissão (PoAF) (PT)
STAR	Standard Instrument Arrival
STAR	Self Test and Repair
STAR	Standard Terminal Arrival Route
STAR	Standard Terminal Arrivals
STARS	Surveillance and Tracking Attack Radar System
STARS	Standard Terminal Automation Replacement System
START-OVER	Process of putting in action the COLD-STANDBY
STAT	Statistics
STAT	Static Maps
STAT	Second Time Around Targets
STATE	Military, Customs or Police Flight (Flight Plan Status Indicator)
STATFOR	EUROCONTROL Statistics and Forecasts Service
STATS	Statistics
STAY	Time Spent in an Area (STAY Area)
STB TF	Short-term Benefits Task Force
StBf	Structured Briefing
STBY	Standby (Transponder Operating Mode)

STC	Steering Committee
STC	Simulation Technical Coordinator
STC	Shape Technical Centre (NATO, The Hague)
STC	Short Time Constant
STC	Sensitivity Time Control
STC	Supplemental Type Certificate
STCA	Short-term Conflict Alert
STCD	Short-term Conflict Detection
STCW	Short-term Conflict Warning
STD	Software Technical Designer
STD	Software Test Description
STD	Standard (Label)
STD	Software Transfer Document
STD	Standard
STD	Synthetic Training Device
STD	Standard Deviation
STD	State Transition Diagram
STD	Scheduled Time of Departure
STD	Subscriber Trunk Dialing
StDf	Structured Debriefing
STDM	Statistical Time Division Multiplex
STDMA	Self Organizing Time Division Multiplex Access
STEADES	Safety Trend Evaluation and Data Exchange System
STEM	Science, Technology, Mathematics and Engineering
STEP	Social, Technological, Environmental and Political
STF	Selection Task Force
STF	Stratiform
STF	Short-term forecast
STF	Sub-network Test Facility
STF	Stratiform
STF ARTAS	Surveillance Task Force on ARTAS Development
STF-SDPS	Surveillance Task Force on Surveillance Data Processing Systems
STFAD	Surveillance Task Force on ARTAS Development
STFAP	Surveillance Task Force on the Appraisal Program
STFDPPAS	Surveillance Task Force on the Data Processing Performance Analysis Standard
STFRDE	Surveillance Task Force on Radar Data Exchange
STFRL	Surveillance Task Force on Reference Levels
STFRSS	Surveillance Task Force on the Radar Surveillance Standards
STFSDIR	Surveillance Task Force on Surveillance Data Distribution Infrastructure Requirements
STFSPAS	Surveillance Task Force on the Sensor Performance Analysis Standard
STFTE	Special Task Force of Training Experts

STFTV	Surveillance Task Force on Transponder Verification
STG	EUROCONTROL Standards Group
STI	Synthetic Training Instructor
STIP	Système Central de Traitement Initial de Plans de vol (FR)
STL	Software Template Library
STLP	ATS Selection Training and Licensing Panel
STM	Synchronous Transport Mode
STM	Surface Traffic Management
STMP	Special Traffic Management Program (US)
STMUX	Statistical Data Multiplexer
STN	Subtask No. for the MC Module
STN	Station
STNA	Service technique de la navigation aérienne (Air Navigation Technical Service)
STNR	Stationary
STOA	Scientific and Technological Options Assessment
STOL	Short Take-off and Landing
STORIA	Software Tool for Online Recording and Interactive Analysis
STORIA	Simulation Tool for Online Recording and Analysis
STOT	Scheduled Take-Off Time
STP	Software Test Plan (MAS/DFS - ODS)
STP	Standardized Training Package
STP	Shielded Twisted Pair
STP	Surveillance Transmit Processing Subsystem
STP	Spanning Tree Protocol
STPV	Service du Traitement automatique des Plans de Vol (F-FPPS)
STR	Service du Traitement des données Radar (F-RDPS)
STR	Software Test Report (ODS)
STR	Secure Transaction Recorder
STR	Strategic System
STR	System Technical Release
STR (STRAT)	Strategic System
STRANGE	Simplified Trajectory Generator
STRAT	Strategic Planning System (CFMU)
STRAT	Strategic System
STRAT-TF	Surveillance Strategy Task Force
STRATPLAN	CFMU Strategic Planning Meeting (CFMU)
STREP	Specific Targeted Research Project
STRGP	Software Training Plan
STRIDA	Système de Traitement, d'Identification et de Visualisation des Données de la Défense Aérienne (FR)
StS	Support to States (EUROCONTROL) (replaced by SIS - Stakeholders Implementation Support)
STS	Status

STS	Stand-by Telephone System
STS	System Status
STS	Status Indicator
STS	Standby Telephone System
STS	Status (Coordination)
STSMOD	Status Modification
STSMOD	Delay ac (input)
STT	Studies, Tests and Trials (same as STAR)
STT	Staffing to Traffic
STTT	Scheduled Time to Turnround
STU	Selected Trajectory Update
STUD	Innovative studies
STW	Slot Tolerance Window
STWG	Special Technical Working Group (EUROCONTROL Management and Trade Unions)
STWL	Stop-way Lights
STVS	Small Tower Voice Switch
STX	Start of Text

SU	Soviet Union
SU	Summer Time
SU	Signal Units
SUA	Special Use Airspace
SUATMS	Single Unified ATM System
SUB	Sub-addressing
SUBJ	Subject to ...
SUC	Start-up Controller
SUCT	Surveillance analysis and Calibration Tools
SUD	System Under Description
SUDP	Surveillance data Processing
SUF	Service Units Forecast
SUGCT	Surveillance User Group on Centre Tools
SUGST	Surveillance User Group - Sensor Tools
SUID	Set User ID
SUM	Software User Manual
SUMI	Software Usability Measurement Inventory
SUN	Sunday
SUP	Internal abbreviation for the Course
SUP	Supervisor
SUP	Supplement
SUP	Watch Supervisor
SUP	Suspected Unapproved Parts
Sup. Pract.	Supervised Practices
SUP/ACC	Supervisor Area Control Centre
SUP/APP	Supervisor Approach

SUP/MIL	Supervisor Military
SUPCOM	Supervisors Committee (AAT AND AAF)
SUPPS	Supplementary Procedures
SUPPS	Regional Supplementary Procedures
SUPR	(Flight Plan) Supervisor Operator
SUPRA	Support for Presently Unserved Airspace
SUPSIS	Supervisor (Centre and System)
SUR	Surveillance Domain (Domaine "Surveillance")
SUR	Shortest Unconstrained Route
SUR-ADS	IANs ADS Course
SUR-RAD	IANs Surveillance Course
SUR-RF	NIPS Performance of 1030/1090 RF Bands
SUR-T	Surveillance Team
SURF	(Airport) Surface
SURF IA	Surface Indications and Alerts
SURPIC	Surface Picture
SURT	Screen Update Response Time
SURT	Surveillance Team
SurvITE	Surveillance Integrated Tested for EATMS
SUSIS	Sector, Unusual, Situation, Information, Split
SUT	System Under Test
SUTP	Software Unit Test Plan
SV	System Validation
SV	Synthetic Vision
SV	Space Vehicle (Satellite)
SV	Service Volume
SV	Secure Voice
SVC	Service Message (AFS Stations Only)
SVC	Service Verification Centre
SVC	Switched Virtual Circuits
SVC	Switched Virtual Call
SVC	Service Processor
SVC	Service
SVC A/B/C/O	SVCA A/B/C/O
SVCBL	Serviceable
SVD	Software Version Description
SVF A/B/C/D	Interphone Service F (B)
SVFR	Special VFR
SVGA	Super Video Graphics Array
SVID	System V Interface Definition
SVN	Space Vehicle Number
SVP	Service Processor
SVP	Supervisor
SVR	Slant Visual Range

SVRWX	Severe Weather
SVS	Sprachvermittlungssystem (DE)
SVS	Synthetic Vision System
SVVP	Software Verification and Validation Plan
SW	Switching Box
SW	Swirling
SW	South-West
SW	Software
SW	Software
SWA	Software Architecture
SWAL	Software Assurance Level
SWAP	Severe Weather Avoidance Procedure/Program
SWAT	Subjective Workload Assessment Technique
SWB	South-Westbound
SWC	Significant Weather Chart
SWCI	Software Configuration Item (ODS) (equivalent to a primary subject)
SWG	Security Working Group (advisory sub-group of CISC) / Groupe de travail sur la sûreté
SWG	Simulation Working Group
SWG	SRC Workgroup for liaison with EUROCAE WG
SWI	Swisscontrol Interface
SWIFT	Specifications for Working positions In Future Air Traffic Control
SWIFT	Structured What-if Technique
SWIFT	Selections Within Faster Times
SWIFT	Society for Worldwide Interbank Financial Telecommunication
SWIM	System-wide Information Management
SWIMSUIT	System-wide Information Management Supported by Innovative Technologies
SWIS	Straßenzustands- und Wetterinformationssystem (DE) (Significant Weather Chart)
SWM	SIP Wanted Message
SWORD	Subjective Workload Dominance Technique
SWOT	Strengths, Weaknesses, Opportunities and Threats
SWP	Sub-work Package
SWP	Software Simulation Package
SWP	Support Working Position
SWP	Strategic Workforce Planning
SWPPP	Storm Water Pollution Protection Plan
SWR	Standing Wave Ratio
SWS	Synchronous Work Station
SWS	Software Service (LAN)
SWS	Silly Window Syndrome
SWSAS	Software Safety Assurance

SWU	Software Unit
SWY	Stop Way
SX	Simplex (Transmission)
SXCOP	Sector Exit Coordination Point
SXIT	Scheduled Taxi-in Time
SXOT	Scheduled Taxi-out Time
SY	Syrian Arab Republic (ISO Countries Codes)
SYCA	System Capacity
SYCO	System Configuration
SYCU	Synthetic (Video) Control Unit
SYLK	Symbolic Link (Graphics File Format)
SYMA	System Manager
SYMB	Symbol
SYN	TCP Synchronization Message
SYN	Synchronization
SYNBA	Synthetische Beanspruchungs- und Arbeitsanalyse (DE) / Synthetic Strain and Task Analysis
Sync.	Synchronous
SYNOP	signifikanter Wettererscheinungen (niedriges Flugniveau) SYNOP Bodenwettermeldung einer Landstation (DE)
SYNT	Syntax
SYS	System Identifier
SYS	System Section
SYS	System Services
SYS/DEG	System Degradation
SYSCIMIC	System-supported Civil/Military Coordination
SYSCO	Screen-to-Screen Coordination
SYSCO	System-Supported Coordination
SYSCO	System Controller
SYSEVAL	System Evaluation
SYSID	Data Source Identification
SYSPAR	System Parameter

2.21. Letter – T

T	Temperature
T	Terminal
T	Tesla
T&I	Test and Integration
T-ADLP	Trail Airborne Data Link Processor
T-ATSU	Transferring ATS Unit (ICAO)
T-Channel	Time Division Multiple-Access Channel
T-Connect	Transport Connect Service
T-CSF	Thomson - Compagnie Sans Files
T-Data	Transport Data Service
T-DPI	Target DPI
T-Gate	Transfer Gate (DEVD)
T-GCAS	Tactical Ground Collision Avoidance System
T-Unit	Transport Connect Service
t.b.d.	To be decided / discussed
T/B/T	Terra/Bordo/Terra (ITA) (Ground/Air/Ground)
T/C	Transfer of Control
T/R	Transmit / Receive
T0	Time 0
T1MUX	T1 Multiplexer
TA	Transition Altitude
TA	Target Area
TA	Transition Action
TA	Traffic Advisory ACAS
TA	Terminal Adapter
TA	Task Analysis
TA	Test Area
TA	Track Analysis
TA	Title Area
TAA	Test Access Area
TAA	Tracker Accuracy Analysis
TAA	Track Accuracy Analysis
TAA	Terminal Arrival Area
TAAM	Total Airspace and Airport Modeler
TASS	Terminal Advance Automation System
TABL	Tra-A Blocked SSR Codes
TAC	Tactical System
TAC	Tacan Map
TAC	Tactical Air Defense Radar Station
TAC	Tacan Routes and Reporting Points
TAC	Terminal Area Chart
TAC	Tactical Air Command (USAF) Tester
TACAN	Tactical Aircraft Control and Navigation

TACAN	Tactical Air Navigation
TACAN UHF	Tactical Air Navigation Aid
TACIS	Technical Assistance to the Community of Independent States (EC)
TACOT	TACT Automated Command Tool
TACOT	Tactical Operational Tool
TACR	TACAN at VOR, TACAN only
TACT	Tactical System
TACT	Tactical Flow Management (Working Position)
TACT	CFMU Tactical Computer System
TAD	Technical Architecture Description
TAD	Test and Development
TAD	Target Audience Description
TAD	Telephone Answering Device
TADIL	Tactical Distribution List
TAER	Terminal Arrival Efficiency Rating
TAF	Terminal Area (Aerodrome) Forecast
TAF	Terminal Aerodrome Forecast
TAFD	Total Advanced Flights on Departure
TAFEI	Task Analysis for Error Identification
TAFT	Terminal Airspace Task Force (EUROCONTROL)
TAG	Technical Advisory Group
TAG	Thematic Advisory Group
TAG	Transitional Airport Group
TAG ATM	Thematic Advisory Group ATM (EASA)
TAGA	Traffic Awareness for General Aviation
TAI	International Atomic Time
TAI	Tätigkeitsanalyseinventar (DE) (Job-Analysis Inventory)
TAI	Temps Atomique International
TAIL	Tail Wind
TALIS	Total Information Sharing
TALK	(Swedish) VCS Upgrade Program / System
TAM	Total Airport Management
TAM	Tivoli Access Manager
TAM	Technical Acknowledgement Message
TAMP	Turkish ATC Modernization Project
TAMR	Terminal Automation Modernization and Replacement
TANB	Tra-A non Blocked SSR Codes
TAOIT	Tribunal Administratif de l'Organisation Internationale du Travail (ILOAT)
TAP	Target Acquisition Protocol
TAP	Total Average Peak
TAP	Telematics Application Program
TAR	Tape Archive
TAR	Trials ATN Router

TAR	Terminal Approach Radar
TAR	Terminal Area (Surveillance) Radar
TARA	Terminal Airspace (or Area) RNAV Applications Task Force
TARAD	Tracking Asynchronous Radar Data
TARE	Telegraphic Automatic Relay Equipment
TARS	Terminal Automated Radar Service
TARTAR	ATS Route Structure between Armenia, Azerbaijan, Georgia, Iran, Turkey
TAS	Traffic Advisory System
TAS	Terminal Airspace
TAS	Transmission Acknowledgement Sub-field
TAS	True Air Speed (Knots)
TASC	The Analytical Science Corporation (Industry)
TASI	Time Assigned Speech Interpolation
TASP	Track Acquisition and Support Protocol
TASS	Russian News Agency
TAT	Transputer Anwender Treffen (DE)
TAT	Thematic Apperception Test
TATCA	Terminal ATC Automation (FAA)
TATCI	Tallinn ATC Improvement project (Estonia)
TAU	Trunk Access Unit
Tau	Range / Range rate (TCAS)
Tau	(Greek Letter, Lower Case) Symbol for Time
TAVT	Terminal Airspace Visualization Tool
TAWS	Terrain Avoidance Warning System
TAX	Taxi(ing)
TB	Tellback
TBA	To be Advised
TBA	Tellback Area
TBBL	Tra-B Blocked SSR Codes
TBC	To be Completed
TBD	To be Done
TBD	To be Discussed
TBD	To be Determined
TBD	To be Defined
TBFM	Time Based Flow Management
TBM	Time-based Metering
TBN	To be Notified
TBNB	Tra-B non Blocked SSR Codes
TBO	Trajectory-based Operations
TBS	Telephone Back-up System (VCS)
TBS	Time-based Separation
TBS-GA	Tätigkeitsbewertungssystem - Geistige Arbeit (DE) (Job-Assessment System - Mental Work)

TC	Technology Centre (from DEVD)
TC	Number of the ground DTE Request
TC	Transit Counter
TC	Trajectory Calculation
TC	Type Certificate
TC	Temporary Channel
TC	Transition Concept
TC	Tactical Controller (Radar)
TC	Tropical Cyclone
TC	Transit Corridor
TC	Typical Changes
TC-APD	Tactical Controller Activity Predictor Display
TC-SA	Trajectory Control by ground based Speed Adjustments
TC/OC	Technical Control and Operational Control
TCA	Terminal Conflict Alert/ Control Area
TCA	Track-to-chain Association
TCA	Track Continuity Area
TCA	Traffic Count Area (CFMU)
TCA	Tactical Customer Advocate
TCA	Traffic Control Airport or Tower Control Airport
TCAA	Transatlantic Common Aviation Area
TCAC	Tropical Cyclone Advisory Centre
TCACCIS	Transportation Coordinator Automated Command and Control Information System
TCAM	Telecommunications Access Method
TCAP	Traffic Count Automation Program
TCAS	Traffic Alert and Collision Avoidance System
TCAS	Traffic Collision Avoidance System
TCB	Trajectory-based Conflict Probe
TCB	Training Coordination Board
TCC	Traffic Coordination Centre
TCC	Thrust Control Computer
TCC	Target Compilation Computer
TCC	Traffic Control Centre
TCC	DOT Transportation Computer Center
TCCA	Transport Canada Civil Aviation
TCCB	TIDE Change Control Board
TCCC	Tower Control Computer Complex
TCCS	Thrust Control Computer System
TCDP	Technical Control Data Processor
TCE	Tone Control Equipment
TCF	Transponder Code Function
TCF	Terrain Clearance Floor
TCF	TFM Convective Forecast

TCFG	Transponder Code Function Group
TCG	Training Consultation Group
TCH	Threshold Crossing Height
TCL	Terminal Control
TCLT	Tentative Calculated Landing Time
TCM	Tactical Capacity Manager
TCM	Trellis Coded Modulation
TCM	Traffic Complexity Manager
TCM	Time Compression Multiplexing
TCM	Time and Clock Management
TCO	Third-country Operator
TCO	Swedish Confederation of Professional Employees
TCO	Telecommunications Certification Officer
TCO	Technical & Coordination Office (EASA-EUROCONTROL)
TCOP	Transfer Coordination Point
TCP	Transmission Control Protocol
TCP	Transport Control Protocol
TCP	Trajectory Change Point
TCP/IP	Transmission Control Protocol / Internet Protocol
TCPA	Time to Closest Point of Approach
TCPU	Touch Panel Central Processing Unit (ACS)
TCRB	Transfer Conflict Resolution Board
TCS	Two Channel Switch
TCS	Type Control Subfield
TCS	Target Compilation System
TCS	Test Case Specification
TCS	Tower Communications System
TCT	Tactical Controller Tool
TCT	Technical Control Terminal
TCU	Towering Cumulus (Cumulus congestus)
TCVR	Transceiver
TCWP	Threshold Crossing Way-point
TCX	Transfer Coordination Cancellation Message
TCZ	Terminal Charging Zone
TD	Transfer and Delete (KDS Input)
TD	Training Division (IANS) (Division "Formation")
TD	Time Difference
TD	Traffic Demand
TDA	Track Detection Analysis
TDB	Track Data Block
TDC	Top Dead Centre
TDCE	Telephone Distribution and Control Equipment
TDCP	Test Display and Control Panel
TDD	Time Division Duplex

TDDS	Terminal Data Distribution/Display System
TDF	Total Delayed Flights
TDF	Training and Development Facility
TDH	Training Development and Harmonization (Unit)
TDHS	Time Domain Harmonic Scaling
TDLS	Tower Data-Link Services
TDM	Total Delay in Minutes
TDM	Time Division Multiplexing
TDM	Track Dressing Management
TDMA	Time Division Multiple Access
TDMUX	Time Division Data Multiplexer
TDO	Tornado
TDOA	Time Difference of Arrival
TDOP	Time Dilution of Precision
TDR	Track Drop Rate
TDR	Time Domain Reflectometer
TDR	Traffic Data Record
TDR	Target Data Receiver
TDS	Test Design Specification
TDS	Test and Development System
TDS	Tactical Data System
TDS	Test and Development Sector
TDSP	Training Documentations and Special Projects
TDSU	Transport Service Data Unit
TDWR	Terminal Doppler Weather Radar
TDZ	Touchdown Zone

TE	Entry Time
TE	Test Error
TE	Terminal Equipment
TE	Transport Entity
TE1	Terminal Equipment Type [1]
TE2	Terminal Equipment Type [2]
TE2	Test Error 2
TE3	Test Error 3
TEAM SIMUL	Team Simulation
TEB	Tender Evaluation Board
TeB	Member State Technical Body
TEC	Technical ATM Systems and Logistics Support
TEC	Stakeholder Technical Committee
TEC	Technical: for Use Only by Maintenance Personnel
TEC	Total Electron Content
TECH	Technical
TECR	Technical Reason
TED	Tactical Environment Data

TED	Trajectory Editor
TEDIS	Trade Electronic Data Interchange Systems
TEI	Terminal Equipment Identifier
TEI	Terminal Endpoint Identifier
TEL	Telephone
TELCO	Telephone Central Office
TELEX	Tele-printer Exchange
TELIA	Telecommunications Provider (Swedish)
TELMS	Telecommunications Management System
TELNET	Transmission Control Protocol over Internet Protocol Virtual Terminal Protocol
TELSACS	Telematics for Safety Critical Systems
TEM	Total Energy Model
TEM	Threat and Error Management
TEMP	Test and Evaluation Master Plan
TEMPEST	Transient Electromagnetic Pulse Emanation Standard (US)
TEMPO	Temporary, Temporarily
TEN	Trans-European Network
TEN(-T)	Trans-European Network (-Transport) (European Commission Funding)
TEN-T	Trans-European Transport Network
TEN-T EA	Trans-European Transport Network Executive Agency
TEN-Telecom	Trans-European Telecommunications Network
TEND	Tend, Tending to, Tendency
TEPS	Trajectory Editor and Problem Solver
TER	Terminal Point (ENV Entity Type)
TERPROM	Terrain Profile Matching
TERPS	Terminal Instrument Procedures
TES	Trials End System
TESA	Toolset For Environmental Sustainability Assessment
test	Test - Test
TEST	Test Mode
test	Test
TestDB	Test Data Base (Lotus Notes)
TESTLOOP	TEST the Link Between WPP and IMUX
TETRA	Trans European Trunk Radio Architecture
TETRAPOL	Trans-European Trunk Radio
TEWG	Training Experts Working Group
TF	Task Force
TF	Touch Field (VCS)
TF	Track to a Fix
TF-CCC	Task Force Common Core Content
TF-TTM	TF on Technology Based Training Tools and Methods
TFA	Test Flight Analysis

TFAC	To Facility
TFACS	Task Force on Assessment Centre Standards
TFC	Traffic
TFD	Thin-film Diode
TFD	Tactical Flight Data
TFDATS	Delegation of ATS Task Force
TFDM	Tower Flight Data Manager
TFG	Training Focus Group
TFIS	Traffic Flow Investigation System
TFL	Transfer Flight Level
TFM	Tactical Flight Model
TFM	Traffic Flow Management
TFMS	(FAA) Traffic Flow Management System
TFMS	Technical Facilities and Management Support Section (of England)
TFR	Terrain Following Radar
TFR	Tactical Flight Record (CFMU)
TFR	Transfer of Control Message
TFR	Temporary Flight Restriction
TFS	Track Flight Store
TFT	Thin-Film Transistor
TFTR	Terrain Following Training Route
TFTS	Terrestrial Flight Telephone System
TFV	Traffic Volume (CFMU)
TG	Task Group
TGB	Tethered Gas Balloon
TGDLDP	Trials Ground Data Link Processor
TGF	Traffic Growth Factor
TGL	Target Level
TGL	Temporary Guidance Leaflet
TGL	Touch and Go Landing
TGM	Temporary Guidance Material
TGS	Target Generation System
TGS	Taxiing Guidance System
TGTWNG	Target Towing
TGV	Train à Grande Vitesse (High Speed Train)
TH	Transport Header
TH	Threshold
TH-CSF	Thomson CSF
THD	Total Harmonic Distortion
Theta	(Greek Letter, Upper Case) Symbol for Azimuth
THP	Thrust Horse Power
THR	Thermometer
THR	Threshold
THRU	Through

THS	Trimmable Horizontal Stabiliser
THU	Tuesday
THX	Threshold crossing
TI	Transmit Interdict
TI	Technologie de l'Information (Information Technology)
TI	Technical Instructions (ICAO)
TI	Transfer Initiation
TIA	Traffic Information Area
TIARE	Traitement des informations ATM et radar pour l'exploitation
TIB	Tactical Agency IT Board
TIB	Technical Instruction Book
TIBA	Traffic Information Broadcast by Aircraft
TIBS	Telephone Information Briefing System
TIC	Token Ring Interface Coupler
TIC	Transition Input Class
TIC	Time in Change
TICTAC	Time Constrained Trajectory Computation Trajectory Predictor
TID	Touch Input Device
TID	Test Item Discrepancy
TIDE	Tactical and IFPS Development Environment
TIDmn	Track Initiation Delay Mean
TIDsd	Track Initiation Delay Standard Deviation
TIF	Transport Interface Facility
TIFF	Tagged Image File Format
TIGA	Texas Instruments Graphics Architecture
TIL	Until ...
TIM	Time
TIM	Tivoli Identity Manager
TIM	Transfer Initiation Message
TIM	Technical Interchange Meeting
TIMERS	Traffic Intelligence for the Management of Efficient Runway Scheduling
TIMS	Telecommunications Information Management System
TIN	Triangulated Irregular Network
TIO	Transmit Interdict Override
TIOP	Tactical and IFPS Operational Platforms
TIP	Until Past ... (Place)
TIP	Touch Input Panel
TIPH	Taxi into Position and Hold
TIPS	Terminal Information Processing System
TIRP	Technical Incident Reporting Procedure
TIS	Titan Information Sharing
TIS	Time to Insert the Sequence
TIS	Traffic Information Service

TIS-B	Traffic Information Service - Broadcast
TITAN	Turnaround Integration in Trajectory and Network
TITLE	Message Name
TIV	Traffic Information Volume
TIXM	Terrain Information Exchange Model
TIZ	Traffic Information Zone
TK	True Track
TK	Theoretical Knowledge
TKB	Tracker Ball Pointing Device
TKOF	Take-off
TKS	Thanks
TKX	Crosstell Tracker
TL	Traverse Level
TL	Transition Line (Level)
TL	Thermo Luminescent
TL	Taxilane
TLA	Title Line Area
TLA	Top-Level Aggregation
TLA	Terminal Loop Adapter
TLAT	Technical Link Assessment Team
TLD	Tactical Load Data
TLM	Telemetric Word
TLM	Traffic Load Monitoring
TLMA	Telematic Access Unit
TLOF	Touchdown and Lift-off Area
TLOS	Target Level of Safety
TLP	Tactical Leadership Program
TLP	Traffic Light Protocol
TLPD	Traffic Load Prediction Device
TLPV	Tratamiento Local de Planes de Vuelo (ES)
TLS	Target Level of Safety
TLS	Transponder Landing System
TLS	Tolerable Level of Safety
TLS	Tactical Load Smoother
TLS	Transport Layer Security
TLU	Taxi for Line Up
TLV	Type Length Value
TLX	Task Load Index (NAA)
TLXAU	Telex Access Unit
TM	Training Manager
TM	Technical Manual
TM	Technical Project Manager
TMA	Telecommunications Managers Association
TMA	Terminal Control Area

TMA	Terminal Maneuvering Area
TMA	Traffic Management Advisor
TMA-TC	TMA Tactical Controller
TMA2000+	Trajectory Management Applications
TMAN	Traffic Manager
TMAS	Terminal Maneuvering Area Services
TMC	Technical Monitoring and Control
TMC	Telematics Management Committee
TMC	Traffic Management Coordinator
TMC	Travel Management Center
TMC/MC	Traffic Management Coordinator/Military Coordinator
TMCC	Terminal Information Processing System
TMCC	Traffic Management Computer Complex
TMCD	Technical Monitoring and Control Desk
TMCS	Technical Monitoring and Control System
TMCU	Tower Main CWP Unit
TMF	Trajectory Management Framework
TMF	Traffic Management Facility
TMG	Track Made Good
TMI	Traffic Management Initiative
TMI	Traffic Management Initiative
TML	Television Microwave Link
TMLI	Television Microwave Link Indicator
TMLLF	Terrain Masking Low-level Flight Computer
TMLR	Television Microwave Link Repeater
TMLT	Television Microwave Link Terminal
TMN	Telecommunications Management Network
TM&O	Telecommunications Management and Operations
TMP	Teleprinter Multiplexer
TMP	Traffic Management Processor
TMR	Trajectory Management Requirements
TMRR	Temporary Minimum Disk Route
TMS	Telemanagement System
TMS	Traffic Management System
TMS	Tools Manager Server
TMSPS	Traffic Management Specialists
TMSSG	Top Management Structure Sub-group
TMT	Technical Monitoring Team
TMU	Total Vertical Error Monitoring Unit
TMU	Traffic Management Unit
TMV	Traffic Monitor Value
TMZ	Transponder Mandatory Zone

TN	Trajectory Negotiation
TN	True Negative

TN	Tunisia (ISO Countries Codes)
TN	Technical Note
TN	Track Number
TN	Temperature Minimum (TAF)
TNA	Turn Altitude
TNAV	Time Navigation
TNAV	Terminal Navigational Aids
TNC	Tactical Network Coordinator
TNC	Terminal Navigation Charge
TNG	The Next Generation
TNH	Turn Height
TNM	Tactical Network Management
TNMC	Tactical Network Management Coordinator
TNO	Stereovision Test (Trade Name)
TNR	Non-radar Transfer of Control Message

TO	Telecommunications Operator
TO	Technical Order
TO	Operation Time
TO	Time Over
TO RIT	To Reroute Issue Time
TO/GA	Take-off/Go Around
TO/L	take-off/Landing
TO_RIT	To Reroute Issue Time
TOA	Time of Arrival
TOA	Terms of Agreement
TOA	Training Organization Approval
TOAST	Team Oriented ATC Simulator Training
TOAST	Technical Operations and Systems Tests
TOBT	Target Off-block Time
TOC	Technical Operators Centre
TOC	Traffic Observation Center
TOC	Top of Climb
TOC	ATC take-off Clearance
TOC	Transfer of Communication
TOC	Transfer of Control
TOCC	Technical Operations Control Center
TOCS	Take-off Climb Surface
TOD	Terrain and Obstacle Data
TOD	Time of Day
TOD	Top of Descent
TODA	Take-off Distance Available (ICAO)
TODWG	Terrain and Obstacle Data Working Group
TOEFL	Test of English as a Foreign Language
TOF	Time of Flight

TOFMS	Time of Flight Mass Spectrometer
TOFT	Take-off Time
TOGA	Take-off Go Around
TOGAF	The Open Group Architecture Framework
TOI	Temporary Operational Instruction
TOIT/TF	Task Force on the Treatment of Internal Tax
TOKAI	Toolkit for ATM Occurrence Investigation
TOP	The TOP Object Class, Containing no Attributes
TOP	Cloud Top
TOP	Technical and Office Protocols
TOP	Total Operations Planner
TOPL	Take-off Performance Limits
TOPS	Telecommunications Ordering and Pricing System (GSA software tool)
TOPThERM	Numerische Thermikgebietsvorhersage (DE)
TOR	Terms of Reference
TORA	Take-off Run Available
TORCH	Technical, Economical and Operational Assessment of an ATM Concept Achievable from the Year 2005
TOS	Take-off Safety (Airbus)
TOS	Traffic Orientation Scheme
TOS	Tape Operating System
ToS	Type of Service
TOSCA	Testing Operational Scenarios for Concepts in ATM
TOT	Time Over Target
TOT	Take-off Time
TOW	Take-off Weight
TOW	Time of the Week
TOWP	Take-off Waypoint
TP	Trajectory Prediction
TP	Terminal Procedure
TP	Trajectory Predication
TP	Technical Prospectus
TP	Trajectory Predictor
TP	Transaction Processing
TP	Transport Protocol
TP	Turning Point
TP	True Positive
TP	Telecommunication Processor
TP	Track Processing
TP0	Transport Protocol - Class 0
TP4	Transport Protocol - Class 4
TPAS	Trajectory Predictor based Aircraft Simulator
TPB	Propagation Backward Delay

TPC	Training, Procedures and Competency
TPD	Transition Program Description
TPD	Tape Drive
TPD	Tabular Problem Display
TPDR	Transponder (Abbreviated Term)
TPDU	Transport Protocol Data Unit
TPF	Propagation forward delay
TPF	Technology Performance Financing
TPG	The Preston Group
TPI	Threads per Inch
TPI	Traffic Prediction Improvements
TPIAS	Transition Plan for Implementation of Airspace Strategy
TPIC	Transition Plan for Implementation of CUAC
TPINS	Transition Plan for the Implementation of the ECAC Navigation Strategy
TPL	Task Priority List
TPL	Transport Layer
TPM	Transaction Processing Monitor
TPP	Terminal Procedures Publication
TPR	Technical Performance Record
TPS	Test Procedure Specification
TPS	Mono-radar Track Format
TPS	Transaction Processing System
TPT	Touchdown Point
TQ	Technical Query
TQL	Tool Qualification Level
TQL	Transmit Quality Level
TQM	Total Quality Management
TR	Trouble Report
TR	Transfer Retain
TR	Technical Requirement
TR	Transmit / Receive (Duplexer)
TR	Transfer Phase
TR	Release Time
TR	Track
TR	Token Ring
TR	Track Reconstruction
TR	Test Report
TR	Telecommunications Request
TRA	Temporary Reserved Area (Military Reserved Airspace)
TRA	Traffic (Type)
TRA	Token Ring Adapter
TRA	Technical Risk Assessment
TRA	Required Time for Arrival

TRA	Transistor
TRA	Temporary Reserved Airspace
TRA	Track Resolution Analysis
TRACAB	Terminal Radar Approach Control in Tower Cab
TRACECA	Transport Corridor Europe Caucasus Asia
TRACER	Technique for the Retrospective Analysis of Cognitive Errors in ATM
TRACON	Terminal Radar Approach Control (Facility)
TRACT	Trajectory Adjustment through Constraint of Time
TRAD	Terminal Radar Service
TRADIS	Traffic Display
TRAFCA	Traitement Automatique des Fonctions de la Circulation Aérienne (Algeria)
TRAINDEV2	Integrated EUROCONTROL Training Design Tool
TRAMON	Traffic Monitoring
TRAMS	Transition to Mode-S
TRAN	Traffic Analysis
TRANS	Transmitter, Transmits
TRANSCOM	French public Telecommunication Network
TRANSEC	Transmission Security
TRANSFER	Transfer an SPN to the EC of an Adjacent Sector
TRAP	Trier Remote Air Picture
TRAP	Technical Review and Audit Plan
TRASAS	Trans-regional Airspace and Supporting ATM Systems Steering Group
TRB	Tracker Ball
TRB	Tender Review Board
TRB	Transportation Research Board (4-States)
TRC	Traffic Count
TRC	Tracing Component (Subsystem of BSC)
TRD	Trials, Research and Development (Mode-S Stations)
TRD	Transit Routing Domain
TRD	Transfer Document
TRD	Technical Reference Data
TRDR	Technical Reference Data Record
TRE	Type Rating Examiner
TREE	Transit Radiation effects on Electronic Equipment
TREN	Transport and Energy (Directorate-General, European Commission)
TREND	Landing Forecast
TREND	Zweistündige Entwicklungsvorhersage (DE)
TRES	Trajectory Reconstruction and Evaluation Suite
TRF	Transformer
TRF	Tuned Radio Frequency
TRF	Total Regulated Flights
TRG	Technical Review Group

TRG	Training
TRG/SRI	Training / System Replay and Investigation Environment
TRGP	Training Plan
TRI	Type Rating Inspector/Instructor
TRIP	Trade Related Intellectual Property
TRK	Tracker (Software)
TRK	Track
TRKBRT	Track Bright
TRL	Transition Level
TRL	Technology Readiness Level
TRL	Tra for Lower Airspace Sectors
TRM	Token Ring Multiplexer
TRM	Team Resource Management
TRMM	Token Ring Management Module
TRMTFII	Team Resource Management Task Force II
TRN	Terrain Reference Navigation
TROL	Tapeless, Rotorless On-line
TROP	Tropopause
TRP	Thrust Rating Panel
TRP	True Revision Process
TRR	Test Readiness Review
TRR	Traffic Regulated Rate
TRS	Time to Remove from Sequence
TRS	Transmission Rate Sub-field
TRS	Task Requirement Sheet
TRSB	Time Reference Scanning Beam
TRSS	Token Ring Sub-system
TRU	Tra for Upper Airspace Sectors
TRUST	Terminal Routes Using Speed-control Techniques
TRX	Transmitter
TRY/PFL	Try Input of Planned Flight Level
TS	Transport Service User
TS	Test Specification (ODS)
TS	Thunderstorm
TS	Track Server
TS	Technical Specification
TS	Trajectory System
TS	Terminating System
TS	Tracker (Hardware)
TS	Transport Service
TS	Time Source
TS	Technical Supplement
TS	Traffic Synchronization
TS	Starting and Stopping Time

TS	Top Secret
TSA	Traffic Situation Awareness (ASAS Application)
TSA	Time Stamp Area
TSA	Temporary Segregated Area
TSA	Technical Support Administrator
TSA	Taxiway Safety Area
TSA	Two Segment Approach
TSAF	Transparent Services Access Facility
TSAP	Transport Service Access Point
TSARTS	Terminal Stand-Alone Radar Training System
TSAT	Target Start-up Approval Time
TSC	Technical Surveillance Complex
TSC	Technical Support Center
TSCU	Tower Support CWP Unit
TSD	Traffic Situation Display
TSD	Time Sequence Diagram
TSD	Traffic Situation Display
TSDD	Test Synthetic Dynamic Display
TSDF	Time Slot Duty Factor
TSDG	Technical and System Development Group
TSDU	Transport Service Data Unit
TSE	Total System Error
TSEA	Track Systematic Error Analysis
TSEC	Terminal Secondary Radar Service
TSEL	Transport Selector
TSG	Training Sub-group
TSG	Technical Sub-group
TSGE	Tri-Service Group on Communications and Electronics
TSGR	Thunderstorm with Hail
TSI	Time Slots Interchanges
TSIKADA	Russian 4-Satellite Civil Navigation System.
TSIKADA_M	Russian 6-Satellite Military Navigation System.
Tsimul	Team Simulation
TSO	Technical Service Order
TSO	Technical Standard Order
TSO	Time Sharing Option
TSP	Transponder
TSP	Track Support Protocol
TSP	Telecommunications Service Priority
TSP	Traffic Sequence Planning
TSR	Telecommunications Service Request
TSR	Terminal Surveillance Radar
TSR	Terminate & Stay Resident
TSr	Track Swap Rate

TSRV	Transport System Research Vehicle
TSS	Target Software Server
TSS	Traffic Sub-system
TSS	Tower Simulation System
TSSA	Thunderstorm with Sand or Dust Storm
TSSC	Technical Support Services Contract
TSSD	Turnaround Service Sequence Diagram
TSSDU	Typed SSDU Data
TST	Test and Acceptance Flights
TST	Test
TST	Trajectory Support Tool
TSTMS	Thunderstorms
TSU	Transmission Selection Unit
TSU	Technical Support Unit
TSWP	Technical Surveillance Working Position
TSYS	Terminal Equipment Systems

TT	Teletype (Writer)
TT	True Track
TT&C	Telemetry, Tracking and Commanding
TTA	Tactical Training Area
TTA	Target Time of Arrival
TTA	Target time of Arrival
TTA	Track Time-based Analysis
TTC	Telemetry and Telecommand Centre
TTCN	Table and Tree Combined Notation
TTD	Target Time of Departure
TTE	Transport, Telecommunications and Energy Council (EU)
TTF	Total Flights
TTG	Time to Go
TTL	Transistor to Transistor Logic
TTL	Time to Live
TTL	Technical Team Leader
TTLEET	Total Estimated Elapsed Time
TTMA	TRACON Traffic Management Advisor
TTO	Target Time Over
TTOT	Target Take-off Time
TTP	Telephone Twisted Pair
TTP	TCAS II Transition Program
TTR	Type of Transponder
TTR	Test and Training Room
TTR	Target Tracking Radar
TTS	Trials Transport Service
TTS	Transaction Tracking System
TTSV	Training Supervisor

TTW	Through the Wall
TTWG	Technical Transfer Working Group
TTY	Teletypewriter (Telex)
TTY	Teletype (ADMAR), Teletype Device
TU	Turkey (ISO Country Code)
TU	Tributary Unit
TU	Temps Universal
TUC	Time of Useful Consciousness
TUC	Temps Universel Coordonné (Universal Coordinated Time)
TUE	Tuesday
TUEM	Trade Union EUROCONTROL Maastricht
TUG	Tributary Unit Group
TUM	Time Update Message
TUR	Time Utilization Report
TURB	Turbulence
TurnRPP	Turnaround Resilience, Performance and Prediction
Tut	Tutoring
TV	Traffic Volumes
TV	Television
Tv-Tc	Transversal Acceleration - Typical Changes
TVE	Total Vertical Error
TVOR	Terminal VOR
TVSR	Terminal Voice Switch Replacement
TW	Target Window
TW	Taxiway
TW (TWK)	Team Work Design Tool
TWA	Two-way Alternate
TWDL	Two-way Datalink
TWEB	Transcribed Weather Broadcast
TWF	Temporary Work Force
TWG	Training Working Group
TWG	Tide Working Group
TWI	Terminal Weather Information
TWIP	Terminal Weather Information for Pilots
TWN	Tactical Weather Network
TWP	Transition Way Point (Eurofighter)
TWP	Technical Work Program in the Air Navigation Field
TWR	Tower Control Unit (Aerodrome Control Tower)
TWR	Tower
TWR	Aerodrome Control Tower or Aerodrome Control
TWS	Track While Scan
TWS	Terminal Weather Service (ICAO)
TWS	Technical Watch Supervisor
TWS	Two-way Simultaneous

TWT	Travelling Wave Tube
TWX	Tele-typewriter Exchange
TWY	Taxiway
TWYL	Taxiway Link

TX	Transmission, Transmit(ter)
TX	Transmitter Station
TX	Transmit
Tx	Next waypoint ETA
TX	Temperatur Maximum
TX / RX	Transmitter / Receiver (Radar Head)
TX1	Dynamic Text 1
TX2	Dynamic Text 2
TXI	Taxi-in
TXIT	Target Taxi-in Time
TXO	Taxi-out
TXOT	Target Taxi-out Time
TXT	Text (of SDD Labels)
Txt	Text
TXWY	Taxy Way

TYP	Type of Aircraft
TYP/	Type of Aircraft
TYPE	Aircraft Type
TYPH	Typhoon

2.22. Letter – U

U	UHF Equipped
U	Unknown
U	Upward
U-S	U-space Services
U & D	Uplink and Downlink
U-BIN	Up Broadcast Identifier Number
U-Space	Urban Space (Operating area for RPAS)
U/L	Upper / Lower - Upper Link
U/S	Unserviceable
U/V	Ultra Violet
UA	Ukraine (ISO Countries Codes)
UA	User Agent
UA	Unnumbered Acknowledgement
UA	Unmanned Aircraft
UAB	Until Advised By ...
UAB	Unable
UAC	Unbalanced Asynchronous Mode Class
UAC	Upper Area Control Centre
UAC	User Agent Client
UAE	Unrecoverable Application Error
UAE	User Agent Entity
UAM	Urban Air Mobility
UAP	Upper Airspace Project
UAP	User Application Profile
UAPDU	User Agent Protocol Data Unit
UAR	Upper Air Route
UART	Universal Asynchronous Receiver / Transmitter
UAS	Unmanned Aircraft System
UAS	Upper Airspace
UAS	User Agent Server
UAS	Uniform Accounting System
UAT	Universal Access Transceiver
UAV	Unmanned/Uninhabited/Unpiloted Aerial Vehicle
UAV-OAT TF	UAV-OAT Task Force
UBA	User Benefits Applications
UBI	User Benefits Infrastructure
UBR	Unspecified Bit Rate
UBSS	Unix-based System Software
UC	Unified Communications
UCA	Use Case Analysis
UCAV	Unmanned Combat Air Vehicle
UCD	Use Case Design
UCDU	Universal Control and Display Unit

UCE	Unité de contrôle espace
UCO	Universal Communications Object
UCP	Unit Centre Point
UCR	Unsatisfactory Condition Report
UCS	Unit Competency Scheme
UCS	Uniform Chromaticity Scale
UD	User Data
UDA	Upper Advisory (Service) Area
UDC	Universal Decimal Classification
UDDI	Universal Description, Discovery and Integration
UDF	User Defined Function
UDF	Ultra High Frequency Direction Finding Station
UDOP	User Defined Operational Picture
UDP	User Datagram Protocol
UDP	Unified Delay Program
UDPP	User Driven Prioritization Process
UDR	Uplink Data Rate
UDRE	User Differential Range Error
UE	Union européenne
UEATMS	Uniform European Air Traffic Management System
UELM	Uplink Extended Length Message
UEO	Union de l'Europe Occidentale (Western European Union)
UERE	User Equivalent Range Error
UF	Uplink Format
UFAS	Uniform Federal Accessibility Standard
UFF	Ultimate Fallback Facility
UFMC	Unemployment Fund Management Committee
UFN	Until Further Notice
UFO	Unidentified Flying Object
UFR	Upper Flight Region
UFS	Ultimate Fallback System
UG	User Guide
UHDT	Unable Higher Due to Traffic
UHF	Ultra-high Frequency
UHT	Ultra Heat Treated
UI	User Interface
UI	Unnumbered Information
UIC	Upper Information Centre
UIC	Unit Identity Code
UID	User Identification
UIECS	Union of International and European Civil Servants
UIMS	User Interface Management System
UIR	Upper Flight Information Region
UIT	Union Internationale des Télécommunications (FR)

UIVE	User Ionospheric Vertical Range
UJT	Uni-junction Transistor
UK	United Kingdom (but ISO Code=GB)
UKAATS	UK Advanced ATS
UKD	Upgrade ZKSD and coupling with DERD-X
UKFSC	United Kingdom Flight Safety Committee
UKNATS	United Kingdom National Air Traffic Services
Ukraviatsia	Ukrainian State Aviation Administration
UKSATSE	Ukrainian State Air Traffic Services Enterprise
UKW	Ultrakurzwelle (DE) (Ultra-short Wave)
UL	Upper Link (ATS route indication) or Uplink
ULA	Upper Layer Architecture
ULB	Underwater Locator Beacon
ULC	Urząd Lotnictwa Cywilnego (Civil Aviation Office (Poland))
ULM	Ultra Léger Motorisé (FR)
ULR	Ultra Long Range
ULS	Ultra-large Scale
UM	Uniform Motion
UM	Uplink Message
UM	Utility Message (Bits)
UMA	Unmanned Aircraft
UMAS	Unmanaged Airspace
UMB	Upper Memory Block
UML	Unified Modelling Language
UMPDU	User Message Protocol Data Unit
UMTS	Universal Mobile Telephone Service
UMTS	Universal Mobile Telephone System
UMTS	Universal Mobile Telecommunications System
UN	Unassigned
UN	United Nations
UN CTED	United Nations Counter-Terrorism Committee Executive Directorate
UNA	Unable
UNAP	Unable to Approve
UNAS	Universal Network Architecture Services
UNC	Unified, Coarse
UNC	Unassociated Sarp MUM/CCS/CNL
UNC	Unbalanced Normal Response Mode
UNF	Unified, Fine
UNFCCC	United Nations Framework Convention on Climate Change
UNHCR	United Nations High Commissioner for Refugees
UNI	„User to Network“ Interface
UNIN	Unusual / Emergency Situations
UNINC	Unusual Incidents
UNITE	Unification of Accounts and Marginal Costs for Transport Efficiency

UNIX	UNIX O/S
UNIX	Uniplexed Information and Computing Service/System
UNK	Unrecognizable (SARP) Message.
UNKN	Unknown
UNL	Unlimited
UNMA	Unified Network Management Architecture
UNMIK	United Nations Interim Administration Mission in Kosovo
UNO	United Nations Organization
UNREL	Unreliable
UNT	Until
UNWTO	UN World Tourism Organization
UOD	User Objectives Document
UP	Unknown Precipitation
UPC	Usage Parameter Control
UPD	Update Plan Divergence
UPDM	Unified Profile for DODAF/MODAF
UPP	User-pays Principle
UPP	Upper airspace
UPR	User Preferred Route
UPRT	Upset Prevention and Recovery Training
UPS	Uninterruptible Power Supply
UPS	United Parcel Service
UPS-AT	United Parcel Services
UPSEL	Update Selection
UPT	User Preferred Trajectory
UPU	Universal Postal Union (UN)
UPU	Union Postale Universelle (ONU)
UP4DT	User Preferred 4D Trajectory
UR/R	User Requirements Review
URA	User Range Accuracy
URA	Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970
URANIA	Upgrading Athens Terminal Area and Interfacing to the PALLAS ACC system
URB	User Relations and Development Bureau (CFMU)
URD	User Requirements Document
URE	User Range Error
URET	User Request Evaluation Tool (MITRE Conflict Detection Product)
URG	Urgency (ICAO)
URG	Urgent
URI	Uniform Resource Identifier
URL	Internet Web-Site Address
URL	Uniform Resource Locator
URP	User Requirements Phase

URR	User Requirements Review
URS	User Requirements Section
URSF	Universal Remote Support Facility
URTF	User Requirements Task Force
US	United States
US	Unit Separator
USA	Unix System Administrator
USA	United States of America
USAF	United States Air Force
USAL	User Access Level
USAP	Universal Security Audit Program
USAREUR	US Army (Representative) in Europe
USART	Universal Synchronous / Asynchronous Receiver / Transmitter
USC	Unit Safety Case/Code
USCG	United States Coast Guard
USD	US Dollar
USEF	Union Syndical EUROCONTROL France (FR)
USERID	User Identification
USFSPEI	Union Syndicale Fédérale du Service Public Européen et International
USG	US Government
USGS	US Geological Survey
USiT	Undetected Simultaneous Transmission
USLM	Uplink Standard Length Message
USNO	United States Naval Observatory
USOAP	Universal Safety Oversight Audit Program
USOC	Uniform Service Order Code
USRA	Upper Search & Rescue Area
USRA	Upper airspace Special Rules Area
USS	Update Synchronization System
USSPE	Union Syndical - Service public Européen (European Public Service Union (=EPSU))
USSR	Union of Soviet Socialist Republics
UT	Universal Time
UT	Unit
UTA	Upper Transition Area
UTA	Upper (Traffic) Control Area
UTC	Universal Time Coordinated
UTF	Unicode Transformation Format
UTM	Universal Transverse Mercator
UTM	UAS Traffic Management
UTP	Unit Training Plan
UTP	Unshielded Twisted Pair
UUID	Universally unique Identifier

UUP	Update Airspace Use Plan
UUP	Updated (Airspace) Use Plan
UUS	User to User Signaling
UVA	Utility Value Analysis
UVSCT	Madap System Configuration Table
UWB	Ultra Wide Band
UX	UNIX

2.23. Letter – V

V	Volt
V	Speed
V	Variable
V&V	Validation and Verification
V-NAV	Vertical Navigation
V-PAT	Vertical Flight Path Analysis
V/D	Voice/Data
V/M	Volts per Meter
V/S	Vertical Speed
V/STOL	Vertical or Short Take-off and Landing
V4	ARTAS Version 4
V6	ARTAS Version 6B including Mode-S ELS
V6B	ARTAS Version 6B for ELE
V7	ARTAS Version 7 includes EHS and ADS-B
VA	Heading to an Altitude
VA	Volcanic Ash
VAA	Value Added Applications
VAA	Volcanic Ash Advisory
VAAC	Volcanic Ash Advisory Centre
VAC	Visual Approach Chart
VAC	Alternate Current Voltage
VAC	Violation Conflict Alert
VACP	Volcanic Ash Contingency Plan
VAD	Vertical Azimuth Display
VAD	Voice Activity Detection
VADS	Value-added Data Network Service
VAFB	Vandenberg Air Force Base
VAFOR	Very Advanced Flight Data Processing System Operational Requirements
VAFORIT	Very Advanced Flight Data Processing System Operational Requirements Implementation
VAGI	Visual Approach Guidance Indicator
VAL	Vertical Alert Limit
VAL	Visual Approach and Landing
VAL	in Valleys
VALE	Voluntary Airport Low Emission (Program)
ValFor	Validation User Group
VAN	Value-added Network
VAN	Runway Control Vehicle
VAP	Volumetric Airspace Penetration
VAP	Volumetric Airspace Profile
VAP	Value Added Process
VAP	Visual Aids Panel (ICAO)

VAPORETO	Validation Process for Overall Requirements in (Air) Traffic Operation
VAPS	Visual Approaches
VAPS	Virtual Applications Programming Software
VAQ	VHF Avionics Qualification
VAR	Variable FIM
VAR	Magnetic Variation
VAR	Value Added Reseller
VAR	Variation
VAR	Varactor
VAR	Visual Aural Radio range
VAR	VCS, Ancillaries and Remote-control System
VAS	Vortex Advisory System
VAS	Vienna ATCC Data Processing System
VASI	Visual Approach Slope Indicator
VASIS	Visual Approach Slope Indicator System
VAT	Value-added Tax
VATSIM	Virtual Air Traffic Simulation Network
VAW	Vertical Aid Window
VAW	Vertical Assistance Window
VBC	Vertical Binary Check
VBR	Variable Bit Rate
VBS	Video Blanking Sync
VBScript	Visual Basic Scripting Edition
VBX	Visual Basic Extensions
VC	Virtual Circuit
VC	Virtual Classroom
VC	Virtual Call
VC	In the Vicinity
VC	Voice Communication
VC-31	Virtual Container-31
VC-32	Virtual Container-32
VC-4	Virtual Container-4
VCC	Virtual Channel Connection
VCCS	Voice Communication and Control System
VCI	Voice Change Instruction
VCI	Virtual Circuit Identifier
VCI	Virtual Channel Identifier
VCNA	Vtm Communications Network Application
VCO	Voltage Controlled Oscillator
VCPI	Virtual Control Program Interface
VCR	Video Cassette Recorder
VCR	Visual Control Room
VCRI	Verification Cross Reference Index

VCS	Voice Channel spacing
VCS	Voice Communication System
VCS-TF	Voice Communication Systems Task Force
VCSS	Voice Communications Switching System
VCSTF	Voice Communications System Specification Task Force
VCXO	Voltage Controlled Crystal Oscillator
VCY	Vicinity

VD	Heading to a DME Distance
VD	Vertical Dispersal
VDB	VHF Data Broadcasting
VDC	Direct Current Voltage
VDD	Version Description Document
VDE	Verband der Elektrotechnik Elektronik Informationstechnik e.V. (DE)
VDEV	Vertical Deviation
VDF	VHF Direction Finder
VDI	Vertical Deviation Indicator
VDI	Verein Deutscher Ingenieure (DE)
VDL	Voice Data Link
VDL	VHF Digital/Data Link
VDL/4	VHF Voice and Data Link - Mode 4
VDLM2	Vhs Digital Link Mode-2
VDLMode2	VHF Data Link Mode 2
VDLMode4	VHF Data Link Mode 4
VDME	VOR with Distance Measuring Equipment
VDOP	Vertical Dilution of Precision
VDPG	Validation Plan Drafting Group
VDR	VHF Digital/Data Radio
VDR	Voltage Dependent Resistor
VDR	Validation Data Repository
VDR	Validation Data Repository
VDS	Voice Distribution System
VDT	Video Display Terminal
VDU	Video Display Unit
VDU	Visual Distribution Unit
VDX	Videotext

VE	Validation Environment
VEARS	VSCS Emergency Access Radio System
VEB	Variable Elevation Beam
VeFC	Vertical Motion Fast Climb
VeFD	Vertical Motion Fast Descend
VEIRT	Versatile Environmental Impact Reporting Tool
VEL	Velocity
VEL	Velocity Leader
VENSIM	Ventana Simulator

Ver	Vertical
VER	Version Identifier
VERA	Verification (of Horizontal Separation) and Advice (to Other Controllers)
VERACO	MADAP Value Added VERA Communication Object
VERT	Vertical
VESA	Video Electronics Standards Association
VESDA	Very Early Smoke Detection Apparatus (Fire Alarm System)
VET	Visualisateur Electronique de Texte
VEX	Video Extension to X (Windows)
VEX	Vertical Expansion
VF	Validation Framework
VF	Voice Frequency
VFG	Validation Focus Group
VFG	Visual Flight Guide
VFO	Variable Frequency Oscillator
VFOP	Visual Flight Rules Operations Panel
VFR	Visual Flight Rules
VG	Validity Generalization
VG	Vertical Gyro
VGA	Variable Geometric Area
VGA	Video Graphics Array
VGS	VHF Datalink Ground Stations
VGSI	Visual Guidance Slope Indicator
VHC	Very High Capacity
VHCn	Very High Capacity Needs
VHF	Very High Frequency (30 - 300 MHz)
VHF R/T	Very High Frequency Radio/Telephony
VHF-OTF	VHF Operations Task Force
VHFAMS	Very High Frequency Aeronautical Mobile Services
VHLM	Very High Level Management
VHS	Video Home System
VHZ	Vereinigte Hauptzentrale (DE)
VI	Heading to Intercept
VI	Voice Interface
VIA	Versatile Interface Adapter
VIA	By Way Of ...
VICTOR	Visualización Integrada de Control de Torre (ES) / ATC Integrated display for TWR
VID	Visual Image Display
Vid	Video
VIF	Validation Infrastructure
VIM	Vendor Independent Messaging (Interface)
VIP	Very Light Jet Integration Platform

VIP	Very Important Person
Vis	Visual aids
VIS	Visibility
VIS	Visueller Spektralbereich (DE)
Vis	Visit
VIS1	Visibility Condition 1 (A-SMGCS)
VIS2	Visibility Condition 2 (A-SMGCS)
VIS3	Visibility Condition 3 (A-SMGCS)
VIS4	Visibility Condition 4 (A-SMGCS)
VISAID	Visual Landing Aid
VIT	Voluntary Intervention Team
VIVO	Visualisation des Vols Oceaniques
VKS	Military Space Forces
VL	Very Low ATC Complexity
VLA	Very Light Airplane
VLAN	Virtual Local Area Network
VLBI	Very Long Baseline Interferometry
VLCT	Very Large Capacity Transport
VLD	Very Large-scale Demonstrations
VLf	Very Low Frequency
VLf	Very Low Frequency
VLJ	Very Light Jet
VLL	Very Low Level (RPAS Category)
VLMC	Virtual Link Management Channel
VLMF	Very Low frequency Magnetic Field
VLOS	Visual Line of Sight
VLR	Visited Location Register
VLR	Very Long Range
VLR	Very Light Rotorcraft
VLS	Voice Logging System
VLSI	Very Large-scale Integration
VLUT	Video Look-up Table
VM	Virtual Machine
VM	Heading to a Manual Termination
VM	Voice Messaging
VMC	Visual Meteorological Conditions
VMD	Video Motion Detector
VME	VDL Management Entity
VMMS	VHF Multi-frequency Management System
Vmo	Maximum Operating Limit Speed
VMS	Virtual Memory System
VMS	Voice Messaging Service
VN	Valid Negatives
VNAV	Vertical Navigation

VNAV	Visual Navigational Aids
VNCA	Vtam Node Control Application
VNSE	Vertical Navigation System Error
VNTSC	Volpe National Transportation System Center
VOB	Versioned Object Base
vocoder	Voice coder
VOCODER	Voice Coder Decoder
VOI	Volume of Operational Interest
VoIP	Voice Over Internet Protocol
VoL	Value of Life
VOL	Volume
VOLCEX	ICAO Volcanic Ash Exercises
VOLMET	Routine Voice Broadcasts of MET Information for Aircraft in Flight
VON	Virtual On-net
VOR	Very High Frequency Omnidirectional Radio Range
VOR-A	Very High Frequency Omnidirectional Range Station Circling Approach
VOR-TACAN	Combined VOR and TACAN
VOR/DME	VHF Omni-directional Ranging / Distance Measurement Equipment
VORTAC	Combined VOR and TACAN
VOSL	Value of Statistical Life
VOT	VOR Test Facility
VOT	VOR Airborne Equipment Test Facility
VOT	VHF Omnidirectional Range Test
VP	Vertical Profile
VP	Virtual Path
VP	Valid Positives
VPA	Variable Profile Area
VP AE	Vertical Profile Angle Error
VPC	Virtual Path Connection
VPD	Vertical Polar Diagram
V/PD	Vehicle/Pedestrian Deviation
VPDG	Validation Plan Drafting Group
VPE	Vertical Position Error
VPI	Virtual Path Identifier
VPIP	Vertical Intercept Point
VPL	Vertical Protection Level
VPN	Virtual Private Network
VPOL	Vertical Polarization
VPP	Vertical Pressure Profile
VPT	Virtual Path Termination
VQL	Variable Quantizing Level
VQL	Visual Query Language
VR	Heading to a VOR Radial

VRAM	Video RAM
VRB	Variable
VRC	Vertical Redundancy Check
VRC	Vertical Rate of Change
VRC	View Reference Coordinates
VRC	Vertical Rate of Change
Vref	Threshold speed
VRNP	Vertical Required Navigation Performance
VRRP	Voice Recorder Replacement Program
VRRS	Voice Recording and Display System
VRS	Voice Response/Recording System

VS	Virtual Storage
VS	Vocational Stabilization
VS	Traffic Volume Sets
VS	Vertical Status
VS	Virtualization of Service Provision
VSA	by Visual reference to the Ground
VSA	Visual Separation on Approach
VSAM	Virtual Storage Access Method
VSAT	Very Small Aperture Terminal
VSBP	Voice Switch Bypass
VSBY	Visibility
VSCS	Voice Switching and Control System
VSD	Vision and Strategy Document
VSE	Virtual Storage Extended
VSG	Validation Sub-group
VSI	Vertical Speed Indicator
VSI	Validation Support Interface
VSIG	Vertical Separation Implementation Group
Vsl	Visual Aids
VSL	Vertical Stack List
VSM	Vertical Separation Minimum
VSM	Vertical Separation Monitoring
VSP	Vertical Speed
VSP	Variable System Parameter
VSS	VDL Specific Services
VSSG	Vertical Separation Sub-group
VSWR	Voltage Standing Wave Ratio

VT	Vertical Tabulation
VT	Vertical
VT	Virtual Terminal
VT	Valid Time
VTa	Vertex Time of Arrival
VTAC	VOR collocated with TACAN

VTAM	Virtual Telecommunications Access Method
VTM	Vacuum Tube Voltmeter
VTMS	Voice Text Message System
VTN	Voice Telecommunications Network
VTOL	Vertical Take-off and Landing
VTP	Virtual Terminal
VTs	Vessel Traffic Services
VTS	Voice Telecommunications System
VTT	Variable Taxi Time
VTT	Vertical Threshold Test
VUB	Vorschriften und Betriebsunterlagen (DE)
VV	Verification and Validation
VV&T	Verification, Validation and Testing
VVCO	Vertical View Communication Object
VVD	Vertical View Display
VVIEW	Vertical VIEW
VVP	Volume Velocity Processing
VWF	Video for Windows
VWS	Vertical Wind Shear
VWU	Viewing Unit Western longitude
Vx	Version x

2.24. Letter – W

W	Watt
W	West
W	White
w	Wake Vortex Category
W/E	Warning/Error Condition
W/S	WorkStation
W/T	Wind/Temperature
W/U	Wilco/Unable (CPDLC Response Type)
W/V	Wind Velocity and Direction
W3C	World Wide Web Consortium
WA	Wide Area
WA	EATM Working Arrangements
WA	working arrangement
WA	Weather Area
WAA	Wide Area Augmentation
WAAS	Wide Area Augmentation System (US)
WAC	World Aeronautical Chart
WAC	West Assistant Controller
WAC	World ATM Congress
WACC	Weighted Average Cost of Capital
WACS	Wireless Airport Communication Systems
WAD	Wide Area Differential
WAD-GNSS	Wide Area Differential GNSS
WADGNSS	Wide Area Differential Global Navigation Satellite System
WADGPS	Wide Area Differential GPS
WAFC	World Area Forecast Centre
WAFS	World Area Forecast System
WAFTAGE	Winds Analyzed and Forecast for Technical Aircraft Guidance over Europe
WAGE	Wide Area GPS Enhancement Program
WAI	Women in Aviation International
WAIT	Parking Facility for Up to 3 Incoming Calls (VCS)
WAIT	Wait time
WAKESEP	Wake Vortex Separation Reductions
WAM	Wide Area Multilateralism
WAMLAT	Wide Area Multi Alteration
WAN	Wide Area Network
WAP	Wireless Access Protocol
WAR	Warning
WARC	World Administrative Radio Conference
WARC-MOB	World Administrative Radio Communication Conference - Mobile Communication.
WAREP	Warnmeldung vor aufgetretenen gefährlichen

WARP	Wettererscheinungen (DE)
WASS	Weather and Radar Processor
WB	Wide Area Augmentation System - GPS
WB	World Bank
WB	Westbound
WBAR	Wing BAR lights
WBC-SD	World Business Council for Sustainable Development
WBE	Work Breakdown Element
WBS	Wheel Braking System
WBS	Work Breakdown Structure
WBS	Web Seal
WBT	Web-based Training
WC	Working Cell/Center
WC	World Coordinates
WC	Waypoint Capture
WCAM	Weather Camera
WCC	West Coordinating Controller
WCG	Washington Consultant Group
WCIS	Workmen's Compensation Information System
WCL	Weather Channel
WCM	World Cloud Map
WCO	Wilco
WCP	Weather Communications Processor
WCS	Web Coverage Service
WDF	World Duty Free
WDG	Watchdog
WDI	Wind Direction Indicator
WDM	Wavelength Division Multiplexing
WDPS	Weather Data Processing
WDS	Weather Dependent Separation
WDSPR	Widespread
WDW	(Screen) Window
WDW	Window
WEA	Whole ECAC Area
WEC	West Executive Controller
WECO	Western Electric Company
WED	Wednesday
WEF	With Effect From
WE-FREE	Week End Free Route for Environmental Efficiency
WEO	West Executive Overflow
WEP	Wired Equivalent Privacy
WESCOM	Western Electric Satellite Communications
WEST	Weather, Equipment, Situation, Traffic
WEU	Western European Union (Military Matters)

WFD	Widespread Fatigue Damage
WFO	Weather Forecast Office
WFQ	Weighted Fair Queuing
WFS	Web Feature Service
WG	Working Group
WG Number	Working Group 1,2,3 ...
WG Letter	Working Group A,B,C ...
WGPDS	Word and Graphics Process Documentation System
WGR	Working Group on Route Charges
WGRSG	Sub-group of the Charges Working Group
WGS	World Geodetic Survey
WGS	World Geodetic System
WGS 84	World Geodetic System -Map Projection System Defined by the International Union of Geodesy and Geophysics (IUGG)
WGS-72	World Geodetic System/Standard (1972)
WGS-84	World Geodetic System 84, which is the ICAO Recommended Parameterization of an Ellipsoid Earth Model
WGS84	World Geodetic System 1984
WGS84	World Geodetic System 84
WGTS	Working Group of Training Specialists
WHC	West High Coordinator controller
WHE	West High Executive controller
WHO	World Health Organization
WHORU	Who are you? (CWP Status/Configuration)
WHOT	What's Happening Out There?
WI	Within
WI	Work Instructions
WIAS	Wetterdaten und Informations-Anzeigesystem (DFS) (DE)
WIC	Weekly Information Corner
WID	Width
WIDAO	Wake Independent Departure and Arrival Operations
WIE	With Immediate Effect
WiFi	Wireless Fidelity
WILCO	Will Comply
WIMAX	Worldwide Interoperability for Microwave Access
WIMP	Windows, Icons, Mouse and Pointers (ODS)
WINTENM	Forecast Upper Winds and Temperatures for Aviation
WIO	West Input Operator
WIP	Work in Progress
WIPO	World Intellectual Property Organization
WIPP	WAAS Integrity Performance Panel
WIR	What-If Re-routing
WIRS	Wide Area Reference Stations
WISDOM	World Interconnected Sources Database of Operational Movements

WKN	Weakening
WKSP	Transmission Centers Workshop
WL	Workload
WLA	Workload Assessment
WLAN	Wireless Local Area Network
WM	Working Memory
WM	Working Practice Management
WMB	Window Management Button, (Mouse / Trackball)
WMC	World Meteorological Centre
WMO	World Meteorological Organization
WMS	Web Map Service
WMS	Wide-area Master Station
WMSC	Weather Message Switching Center (US)
WNT	WAAS Network Time
WNW	West-North-West
WO	Without
WOC	Wing Operations Centre
WOCC	Washington Operations Center Complex
WOCL	Window of Circadian Low
WOD	Word of the Day
WORM	Write Once, Read Many (Digital Storage Medium)
WP	Work Package
WP	Way Point
WP	Working Paper
WP	Work Program
WP	Working Position
WPCG	Work Program Coordination Group
WPD	Work Program Document
WPG	Agency Web Publication User Group
WPG	Wise Persons Group
WPL	Work Package Leaders
WPM	Words per Minute
WPn	First Waypoint in the Next Sector
WPP	Working Position Processor
WPR	Waypoint Position Report
WPS	Working Practices
WPs	Working Positions
WPT	Way-point (or Waypoint)
WPx	Next Waypoint on the Flight Plan
WR	Weather Radar
WRC	Work station Resource Centre
WRC	World Radiocommunication Conference
WRED	Weighted Random Early Detection
WRF	Weather Research and Forecasting Model

WRI	Written Assessment
WRNG	Warning
WRS	Wide Area Augmentation System Reference Station
WRS	Wide Area Reference Stations
WRT	With Respect to
WS	Work Station
WS	Watch Supervisor
WS	Wind Shear
WSA	Western Service Area
WSC	Western Service Center
WSC	West Sector Coordinator
WSCMO	Weather Service Contract Meteorological Office (US)
WSDL	Web Service Definition Language
WSFO	Weather Service Forecast Office
WSO	Weapons Systems Operator
WSO	Weather Service Office (US)
WSP	Weather Systems Processor
WSPD	Windspeed
WSR	Weather Surveillance Radar
WSUS	Windows Server Update Service
WSW	West-South-West
WSWS	Wirbelschleppenwarnsystem (Wake Turbulence Warning System)
WT	Wake Turbulence
WTC	Wake Turbulence Category
WTN	Within
WTP	Willingness to Pay
WTHR	Weather
WTF	Wind Turbine Task Force
WTWS	Wind Shear and Turbulence Warning System
WUT	Wheels-up Time
WV	Wake Vortex
WV	Water Vapor
WVTF	Wake Vortex Task Force
WW2	World War II
WWLUA	Wijziging Werkwijze Luchtverkeerbeveiliging in de Upper Airspace (NL)
WWTUG	Worldwide TAAM User Group
WWW	World Wether Watch
WWW	World Wide Web
WX	Weather
WX	Qualitätsgesichertes 5-min Deutschlandkomposit RADAR-Bild (DE)
WXCM	Weather Exchange Conceptual Model
WX DEV	Weather Deviation
WXMS	Weather Mapping System

WX NIL	No significant weather
WXR	Airborne Weather Radar
WXXM	Weather Information Exchange Model
WXXS	Weather Information Exchange Schema
WYSIWYG	What You See Is What You Get
WYSIWYP	What You See Is What You Print

2.25. Letter – X

X	Cross
X-axis	Horizontal Plane
X-band	X-band (Radar Frequency Band)
X-Gate	Exit Gate
X-pulse	Pulse Position 8 in a Classical SSR Reply
X.121	CCITT Data Network Addressing Standard
X.25	Packet Switched Data Network
X.25	X.25 (ISO Networking Standard)
X.25	Message Handling Protocol
X.25	CCITT / ITU-T Packet Switched Data Interchange Standard
X.400	The OSI Message Handling Protocol
X.435	ITU-T Recommendations on EDI Messaging
X.440	ITU-T Recommendations X.440 on Voice Messaging Systems
X.500	Directory Standards
X25	Standard protocol in telecommunications
XA	Exit Arrival
XAP	Crossing Alternate Proposal Message
XASM	Cancel Assume
XASP	Extended AIRCOM Service Processor
XBAR	Crossbar (of Approach Lighting System)
XBD	Boundary Crossing Flight Level
XBRIGHT	Cancel Increased Intensity of a Selected Track in Own Sector
XBRIGHT	Cancel Highlighting
XBYPASS	Cancel BYPASS
XCC	Cancel Code Callsign
XCD	Exceptional Conditions
XCM	Crossing Request Cancellation Message
XCONF	Cancel Conflict Warning Symbols in the ECMS Concerned
XCONF	Delete Conflict
XCOORD	Cancel Coordination
XCOP	Exit Coordination Point
XCOR	Cancel Correlation
XCORR	Cancel Correlation
XDCE	Either an ADCE or a GDCE
XDLP	Either an ADLP or a GDLP
XDR	External Data Representation
XECM	Cancel Executive Controller Message
XECM	Erase ECM Display
XERM	Cancel ERM
XEU	European Currency Unit (ECU)
XEXPLT	Cancel Extrapolation
XF	Translated-form Addressing Scheme

XFDM	Cancel FDM
XFER	Transfer
XFF	Extended Free-flight
XFL	Exit Flight Level (From a Sector or Volume of Airspace)
XFRQ	Cancel Frequency message
XGA	Extended Graphics Array
XGEO	Cancel GEO
XHOLD	Cancel Hold
XID	Exchange Identification
XIFL	Cancel Intermediate Flight Level
XIN	Military Crossing Intention Notification Message
XIN	Crossing intentions
XL	Exit Lateral
XLS	Excel Program
XLS	Instrument Approach using either ILS, MLS, SBAS or GBAS
XMAN	Cross Border Arrival Management
XMAN	Group of AMAN, DMAN, SMAN, TMAN, SGMAN
XMET	Cancel METAR
XMIB	Cross-domain Management Information Base
XML	Extensible Markup Language
XMS	Extended Memory Specification
XMT	Transmission
XMT	Excluding (Message)
XNG	Crossing
xNOTAM	Digital NOTAM
XN SSR	Exit N SSR
XOFF/PDR	Cancel off Predetermined Route
XOL	X (Windows) Open Look
XOR	Exclusive OR
XPDR	Transponder (Abbreviated Term)
XPFL	Cancel Planned Flight Level
XPG	Excellence Policy Group of ANSP Managers
XPLN	Cancel Flight Plan
XPDR	Transponder (Abbreviated Term)
XPT	Exit Point
XPT	Exit Point of a Sector
XQDM	Cancel QDM
XRA	Crossing Request Answer
XRANGE	Cancel Range Marker
XRNG	Cancel Range Marker
XRQ	Airspace Crossing Request Message (Airspace Crossing Dialogue)
XS	Atmospherics
XSD	XML Schema Definition
XSFL	Cancel Supplementary Flight Level

XSKIP	Cancel SKIP
XSSDU	Expedited SSDU Data
XSSR	Exit SSR
XSSRBRIGHT	Cancel SSR Highlight
XSSRBRIGHT	Cancel SSR Bright Input in Own Sector
XSTAT	Cancel Statistics
XSTAT	(Exclude from) Statistics
xStream	Cross-border SESAR Trials for Enhanced Arrival Management

XT	Extended Technology (PC)
XTDCP	Cancel DCP Test
XTDCP	Cancel Test Display Control Panel
XTEDD	Cancel Test Electronic Data Display
XTFL	Cancel Transfer Flight Level
XTI	X-Open Transport Layer Interface
XTK	Cross Track Distance
XTRK	Cancel Track
XTRK	Cross Track Error
XTT	Across Track Tolerance

XXX	Outside of Validity Range (Base or Top of a Layer) of a Significant Weather Chart
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2.26. Letter – Y

Y	Yes
Y-axis	Horizontal Plane
Y2000	Year 2000
Y2K	Year 2000 Bug
Y2K	Year 2000
YAG	Yttrium Aluminum Garnet
YCZ	Yellow Caution Zone (Runway Lighting)
YD	Yard (Length of 3 Feet)
YIG	Yttrium Iron Garnet
YR	Your
YTD	Year to Date
YU	The Federal Republic of Yugoslavia (ISO Countries Codes)

2.27. Letter – Z

Z	Zulu Time
Z-axi	Vertical Plane
Z-component	Vertical Plane
Z-count	29-bit Binary Number Consisting of the Fundamental GPS Time
ZAMG	Zentralanstalt für Meteorologie und Geophysik, Wien (DE)
ZBTSI	Zero Byte Time Slot Interchange
ZDR	Differential Reflectivity
ZFTT	Zero Flight Time Training
ZH	Horizontal Reflectivity
ZI	Maximum Reflectivity
ZIF	Zero Insertion Force
ZIP	Zigzag In-line Package
ZKSD	Zentraler Kontrollstreifendruck (DE)
ZNY	New York Air Route Traffic Control Center
ZOC	Zone of Convergence
ZSA	Zero Security Architecture
ZT	Zone Time
ZTS	Zero Trust Security
ZV	Vertical Reflectivity
ZVE	Zentrale Überwachung (DE)
ZVF	Zero Velocity Filter

3. Further Directories

3.1. The Convention on International Civil Aviation Organization (ICAO)

Annex Number	Definition
Annex 1	Personnel Licensing
Annex 2	Rules of the Air
Annex 3	Meteorological Services
Annex 4	Aeronautical Charts
Annex 5	Units of Measurement
Annex 6	Operation of Aircraft
Annex 7	Aircraft Nationality and Registration Marks
Annex 8	Airworthiness of Aircraft
Annex 9	Facilitation
Annex 10	Aeronautical Telecommunications
Annex 11	Air Traffic Services
Annex 12	Search and Rescue
Annex 13	Aircraft Accident and Incident Investigation
Annex 14	Aerodromes
Annex 15	Aeronautical Information Services
Annex 16	Environmental Protection
Annex 17	Security
Annex 18	The Safe Transportation of Dangerous Goods by Air
Annex 19	Safety Management

3.2. Aeronautical Radio Incorporated

ARINC Number	Definition
400 Series	The 400 Series Describes Guidelines for Installation, Wiring, Data Buses, and Databases
ARINC 306	Guidance for Designers of Aircraft - Electronic Installations
ARINC 307	Aircraft Integrated Data System Wire Bundle Provisions
ARINC 404A	Air Transport Equipment Cases And Racking
ARINC 406A	Airborne Electronic Equipment
ARINC 408A	Air Transport Indicator Cases And Mounting
ARINC 413A	Guidance for Aircraft Power Utilisation and Transient Protection
ARINC 414	General Guidance for Equipment and Installation Engineers
ARINC 415	Operation/Technical Guidelines on Failure Warning and Functional Test
ARINC 419	Digital Data System Compendium
ARINC 421	Guidance for Standard Subdivision of ATA Spec 100 Numbering System for Avionics
ARINC 422	Guidance for Modification Status Indicators and Avionics Service Bulletins
ARINC 424	Navigation System Data Base
ARINC 429	Mark 33 Digital Information Transfer System
500 Series	The 500 Series Describes Older Analog Avionics Equipment Used on Early Jet Aircraft such as the Boeing 727, Douglas DC-9, DC-10, Boeing 737 and 747, and Airbus A300
ARINC 528	Airborne Tape Recorder
ARINC 533A	Airborne HF SSB/AM System
ARINC 541	Airborne Magnetic Flight Data Recorder
ARINC 542	Airborne Oscillograph Flight Data Recorder
ARINC 542A	Digital Flight Data Recorder
ARINC 551	Airborne Glide Slope Receiver - Mark 2
ARINC 557	Airborne Voice Recorder
ARINC 559A	Mark 2 Airborne HF SSB/AM System
ARINC 561	Air Transport Inertial Navigation System - INS
ARINC 566	Airborne VHF Communications Transceiver And Mark 1 VHF SATCOM System
ARINC 566A	Mark 3 VHF Communications Transceiver
ARINC 569	Airborne Distance Measuring Equipment
ARINC 569	Heading and Altitude Sensor (HAS)
ARINC 571	Inertial Reference System (INS)
ARINC 572	Mark 2 Air Traffic Control Transponder
ARINC 573	Aircraft Integrated Data System (AIDS) Mark 2
ARINC 574	Passenger Announcement, Entertainment and Service Multiplex System
ARINC 575	Mark 3 Subsonic Air Data System (Digital)
ARINC 576	Mark 4 Subsonic Air Data System
ARINC 577	Audible Warning System
ARINC 578	Airborne ILS Receiver

ARINC 579	Airborne VOR Receiver
ARINC 585	Electronic Chronometer System
ARINC 591	Quick Access Recorder for Aids System (OAR)
ARINC 592	Airborne Passenger Tape Record
ARINC 594	Ground Proximity Warning System (GPWS)
ARINC 595	Barometric Altitude Rate Computer
ARINC 596	Mark 2 Airborne SELCAL System
ARINC 597	Aircraft Communications Addressing and Reporting System (ACARS)
ARINC 597A	Enhanced ACARS Avionics
ARINC 59MA	Airborne Announcement Tape Reproducer
600 Series	The 600 Series are Reference Standards for Avionics Equipment Specified by the ARINC 700 Series
ARINC 600	Air Transport Avionics Equipment Interfaces
ARINC 601	Control/Display Interfaces
ARINC 602	Test Equipment Guidance
ARINC 602A	Test Equipment Guidance
ARINC 603	Airborne Computer Data Loader
ARINC 604	Guidance For Design and Use of built-in Test Equipment (BITE)
ARINC 605	Users Guide for ARINC 616 Avionics Subset of ATLAS Language
ARINC 606	Guidance for Electrostatic Sensitive Device Utilisation and Protection, Sup. 1
ARINC 608	Standard Modular Avionics Repair and Test System (SMART)
ARINC 609	Design Guidance for Aircraft Electrical Power Systems
ARINC 610	Guidance For Design and Integration of Aircraft Avionics Equipment In Simulators, Supplement 1
ARINC 611	Guidance for The Design and Installation of Fuel Quantity Systems, Sup. 1
ARINC 612	BITE Glossary
ARINC 613	Guidance for Using the Ada Programming Language in Avionics Systems
ARINC 614	Standard Firmware Loader for Avionics Shops
ARINC 615	Airborne Computer High Speed Data Loader, Supplement 3
ARINC 616	Avionics Subset of ATLAS Language
ARINC 620	Data Link Ground System Standard and Interface Specification
ARINC 623	North American Specification for ACARS-based Messages
ARINC 624	Design Guidance for Onboard Maintenance System
ARINC 626	Standard ATLAS for Modular Test
ARINC 627	Programmers Guide for Smart Systems Using ARINC 626 ATLAS
ARINC 629	Multi-transmitter Data Bus
ARINC 629	Multi Tester Data Bus
ARINC 631	Aviation Packet Communications Functional Description
ARINC 651	Design Guidance for Integrated Modular Electronics
ARINC 659	Backplane Data Bus for Integrated Modular Avionics
700 Series	The 700 Series Describes the Form, Fit, and Function of Avionics Equipment Installed Predominately on Transport Category Aircraft
ARINC 701	Flight Control Computer System

ARINC 702	Flight Management Computer, Supplement 4 and 5
ARINC 703	Thrust Control Computer
ARINC 704	Inertial Reference System, Supplement 6
ARINC 705	Altitude and Heading Reference System (AHRS)
ARINC 706	Subsonic Air Data System
ARINC 707	Radio Altimeter, Supplement 6
ARINC 708	Airborne Weather Radar
ARINC 709	Airborne Distance Measuring Equipment, Supplement 8
ARINC 709A	Precision Airborne Distance Measuring Equipment
ARINC 710	Mark 2 Airborne ILS Receiver
ARINC 711	Mark 2 Airborne VOR Receiver
ARINC 714	Mark 3 Airborne SELCAL Systems
ARINC 715	Airborne Passenger Address Amplifier
ARINC 716	Airborne VHF Communications Transceiver
ARINC 717	Flight Data Acquisition and Recording System
ARINC 718	Mark 3 ATC Transponder
ARINC 719	Airborne HF/SSB System
ARINC 720	Digital Frequency/Function Selection for Airborne
ARINC 722	Electronic Equipment Protection Video System
ARINC 723	Ground Proximity Warning System (GPWS)
ARINC 724	Mark 2 Aircraft Communications
ARINC 724A	Mark 2 ACARS Avionics
ARINC 724B	Aircraft Communications Addressing and Reporting System (ACARS)
ARINC 725	Electronic Flight Instruments (EFIS)
ARINC 726	Flight Warning Computer System
ARINC 727	Airborne Microwave Landing System
ARINC 728	Avionics Refrigeration and Cooling System (ARCS)
ARINC 729	Analog and Discrete Data Converter System
ARINC 730	Airborne Separator Assurance System
ARINC 731	Electronic Chronometer
ARINC 732	Mark 2 Airborne Passenger Audio Entertainment Tape Reproducer, Supplement 1
ARINC 735	Traffic Alert and Collision Avoidance System (TCAS), Supplement 1
ARINC 737	On Board Weight and Balance System. Supplement 1
ARINC 738	Air Data and Inertial Reference System (ADIRS)
ARINC 739	Multi-purpose Control and Display Unit
ARINC 740	Multiple-input Cockpit Printer
ARINC 7411P2	Aviation Satellite Communication System Part 2 - Satellite Design
ARINC 741P1	Aviation Satellite Communication System Part I - Aircraft Installation Provisions
ARINC 741P4	Aviation Satellite Communications System Part 4 - Specification and Description Language
ARINC 742	Design Guidance For Wind Shear Warning and Guidance Equipment
ARINC 743	Airborne Global Positioning System Receiver

ARINC 743A	GPS/GLONASS Sensor
ARINC 744	Full Format Printer
ARINC 745	Automatic Dependent Surveillance, Supplement 1
ARINC 746	Cabin Communications System, Supplement 1
ARINC 747	Flight Data Recorder
ARINC 748	Communications Management Unit (CMU)
ARINC 750	VHF Data Radio (VDR)
ARINC 751	Gate-aircraft Terminal Environment Link (Gatelink) - Aircraft Side
ARINC 752	TFTS Airborne Radio Sub-system
ARINC 753	HF Data Link System
ARINC 757	Cockpit Voice Recorder (CVR)
ARINC539A	Airborne 400 Hz AC Tape Reproducer
800 Series	The 800 Series Comprises a Set of Aviation Standards for Aircraft, Including Fiber Optics Used in High-speed Data Buses
ARINC 801	Through 807 Define the Application of Fiber Optics on the Aircraft
ARINC 810	Standard for the Integration of Aircraft Galley Inserts and Associated Interfaces Title: Definition of Standard Interfaces for Galley Insert (GAIN) Equipment, Physical Interfaces
ARINC 811	Provides a Common Understanding of Information Security Concepts as they Relate to Airborne Networks, and Provides a Framework for Evaluating the Security of Airborne Networked Systems
ARINC 812	Standard for the Integration of Aircraft Galley Inserts and Associated Interfaces
ARINC 816	Defines a Database for Airport Moving Maps
ARINC 817	Defines a Low-speed Digital Video Interface
ARINC 818	Defines a High-speed Digital Video Interface Standard Developed for High Bandwidth, Low Latency, Uncompressed Digital Video Transmission
ARINC 821	Top-level Networking Definition Describing Aircraft Domains, File Servers and Other Infrastructure
ARINC 822	Standard for Gatelink
ARINC 823	Standard for end-to-End Datalink Encryption
ARINC 825	Standard for Controller Area Network Bus Protocol for Airborne Use
ARINC 826	Protocol for Avionic Data Loading Over a Controller Area Network Bus
ARINC 827	Specifies a Crate Format for Electronic Distribution of Software Parts for Aircraft
ARINC 828	Defines Aircraft Wiring Provisions and Electrical Interface Standards for Electronic Flight Bag (EFB)
ARINC 834	Defines an Aircraft Data Interface that Sources Data to Electronic Flight Bags, Airborne File Servers, etc.
ARINC 836	Describes Modular Rack-style Aircraft Cabin Standard Enclosures
ARINC 838	Provides a Standardized XML Description for Loadable Software Parts
ARINC 839	Function Definition of Airborne Manager of Air-ground Interface Communications (MAGIC)

ARINC 840	Defines the Application Control Interface (ACI) Used with an Electronic Flight Bag (EFB)
ARINC 841	Defines Media Independent Aircraft Messaging
ARINC 842	Provides Guidance for Usage of Digital Certificates on Airplane Avionics and Cabin Equipment

3.3. Certification Specifications

CS Number	Definition
CS-22	Certification Specifications for Sailplanes and Powered Sailplanes
CS-23	Certification Specifications for Normal, Utility, Aerobatic and Commuter Aeroplanes
CS-25	Certification Specifications and Acceptable Means of Compliance for Large Aeroplanes
CS-26	Additional Airworthiness Specifications for Operations
CS-27	Certification Specifications and Acceptable Means of Compliance for Small Rotorcraft
CS-29	Certification Specifications and Acceptable Means of Compliance for Large Rotorcraft
CS-31GB	Certification Specifications and Acceptable Means of Compliance for Free Gas Balloons
CS-31HB	Certification Specifications and Acceptable Means of Compliance for Hot Air Balloons
CS-31TGB	Certification Specifications and Acceptable Means of Compliance for Tethered Gas Balloons
CS-34	Certification Specifications, Acceptable Means of Compliance and Guidance Material for Aircraft Engine Emissions and Fuel Venting
CS-36	Certification Specifications, Acceptable Means of Compliance and Guidance Material for Aircraft Noise
CS-ACNS	Certification Specifications and Acceptable Means of Compliance for Airborne Communications, Navigation and Surveillance
CS-ADR-DSN	Certification Specifications and Guidance Material for Aerodromes Design
CS-APU	Certification Specifications, including Airworthiness Codes and Acceptable Means of Compliance, for Auxiliary Power Units
CS-AWO	Certification Specifications, including Airworthiness Codes and Acceptable Means of Compliance, for All Weather Operations
CS-CCD	Certification Specifications and Guidance Material for Cabin Crew Data
CS-Definitions	Definitions and abbreviations used in the Certification Specifications for Products, Parts and Appliances
CS-E	Certification Specifications and Acceptable Means of Compliance for Engines
CS-ETSO	Certification Specifications for European Technical Standard Orders
CS-FCD	Certification Specifications for Operational Suitability Data (OSD) — Flight Crew Data
CS-FSTD(A)	Certification Specifications for Aeroplane Flight Simulation Training Devices
CS-FSTD(H)	Certification Specifications for Helicopter Flight Simulation Training Devices
CS-FTL.1	Certification Specifications and Guidance Material for Commercial Air Transport by Aeroplane — Scheduled and Charter Operations

CS-FTL.2	Certification Specifications and Guidance Material for Commercial Air Transport by Aeroplane — Air Taxi Operations and Aeroplane Emergency Medical Service (AEMS) Operations
CS-FTL.3	Certification Specifications and Guidance Material for Commercial Air Transport by Helicopter — Helicopter Emergency Medical Service (HEMS) Operations
CS-GEN-MMEL	Certification Specifications and Guidance Material for Generic Master Minimum Equipment List
CS-LSA	Certification Specifications and Acceptable Means of Compliance for Light Sport Aeroplanes
CS-MMEL	Certification Specifications and Guidance Material for Master Minimum Equipment List
CS-P	Certification Specifications for Propellers
CS-SIMD	Certification Specifications and Guidance Material for Simulator Data
CS-STAN	Certification Specifications for Standard Changes and Standard Repairs
CS-VLA	Certification Specifications for Very Light Aeroplanes
CS-VLR	Certification Specifications and Acceptable Means of Compliance for Very Light Rotorcraft

3.4. American City Acronym List

Acronym	Definition
ZAB	Albuquerque Center
ZAN	Anchorage Center
ZAU	Chicago Center
ZBW	Boston Center
ZDC	Washington Center
ZDV	Denver Center
ZFW	Fort Worth Center
ZHU	Houston Center
ZID	Indianapolis Center
ZJX	Jacksonville Center
ZKC	Kansas City Center
ZLA	Los Angeles Center
ZLC	Salt Lake Center
ZMA	Miami Center
ZME	Memphis Center
ZMP	Minneapolis Center
ZNY	New York Center
ZOA	Oakland Center
ZOB	Cleveland Center
ZSE	Seattle Center
ZTL	Atlanta Center
ZWY	New York Oceanic Airspace

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